



April 27, 2006

Ms. Bonnie Rolandelli  
California RWQCB, North Coast Region  
5550 Skylane Boulevard, Suite QA  
Santa Rosa, CA 95403

**Re: Semi-Annual Groundwater Monitoring Report, First Quarter 2006, Safety-Kleen Systems, Inc. Service Center, 5750 Commerce Boulevard, Rohnert Park, California (EPA # CAT000613943)**

Dear Ms. Rolandelli:

Enclosed is the Semi-Annual Groundwater Monitoring Report for the Safety-Kleen Systems, Inc. (S-K) Rohnert Park branch. The report discusses groundwater monitoring activities and presents results for the First Quarter 2006. This report also presents an update regarding the design status of the planned multi-phase extraction system and information regarding S-K's intent to terminate its RCRA Storage Permit.

If you have any questions regarding this report, please feel free to call me at (307) 742-6150 or Chris Walsh (Cameron-Cole) at (510) 769-3561.

Sincerely,

A handwritten signature in black ink that appears to read "Chris".

for Brian Culnan  
Senior Remediation Manager  
Safety-Kleen Systems, Inc.

Enclosure

cc: Mr. Steve LuQuire, S-K Plano (w/o Enclosure)  
Mr. Mike Machado, S-K Rohnert Park, Branch Environmental File  
Mr. Farshad Vakili, DTSC  
Mr. Chris Walsh, Cameron-Cole



SEMI-ANNUAL GROUNDWATER MONITORING REPORT  
FIRST QUARTER 2006  
SAFETY-KLEEN SYSTEMS, INC.,  
5750 COMMERCE BOULEVARD  
ROHNERT PARK, CALIFORNIA

APRIL 2006

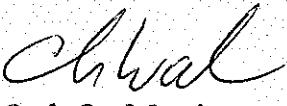
Prepared For:

Safety-Kleen Systems, Inc.  
1050 North 3<sup>rd</sup> Street, Suite M  
Laramie, WY 82072

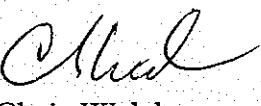
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101 West Atlantic Ave. Bldg 90  
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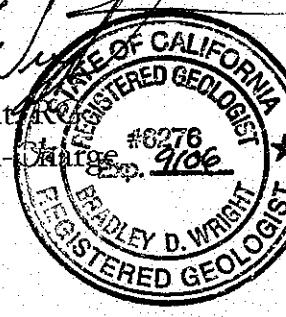
Prepared by:

  
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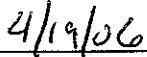
## CERTIFICATION STATEMENT

Quarterly Progress Report  
Safety-Kleen Systems, Inc., Service Center  
Rohnert Park, California  
EPA ID No. CAT 000613943

In accordance with Permit Condition V.C.2 and Title 22 CCR 66270.11, I certify that the information about which I have personal knowledge contained in or accompanying this submittal is true, accurate and complete. As to those portions of this submittal for which I cannot personally verify the accuracy, I certify that this submittal and all attachments were prepared at my direction in accordance with procedures designed to assure that qualified personnel properly gathered and evaluated the information submitted. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.



Brian Culnan  
Safety-Kleen Systems, Inc.  
Senior Remediation Manager



Date

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## **1.0 INTRODUCTION**

This report presents First Quarter 2006 groundwater monitoring results for the Safety-Kleen Systems Inc., (Safety-Kleen) Service Center located at 5750 Commerce Boulevard in Rohnert Park, California (Site). The location of the Site is shown on Figure 1. A map depicting the Site and location of monitoring wells is presented on Figure 2. Monitoring was conducted in a manner consistent with the procedures outlined in the *Revised Standardized Sampling and Analysis Plan*, prepared for Safety-Kleen by TriHydro Corporation (TriHydro, 2003), and in accordance with the sampling schedule specified in the Regional Water Quality Control Board (RWQCB) Monitoring and Reporting Program No. 99-2 (MRP). The First Quarter 2006 monitoring event was conducted on February 8 and February 9, 2006 and consisted of the following tasks: 1) collection of water level measurements from all Site monitoring wells; and 2) collection of groundwater samples from 16 monitoring wells (MW-1 through MW-3, MW-5 through MW-12 and DMW-1 through DMW-5). This report also presents an update regarding the design status of the proposed multi-phase extraction system.

## **2.0 GROUNDWATER MONITORING PROCEDURES**

Groundwater monitoring activities performed during the First Quarter 2006 monitoring event included the collection of depth to groundwater measurements from all Site monitoring wells and the collection of groundwater samples from MW-1 through MW-3, MW-5 through MW-12 and DMW-1 through DMW-5. The procedures used to conduct these activities are described below.

### **2.1 Water Level Measurements**

Prior to purging and sampling, depth to water measurements were collected from all Site monitoring wells on February 8, 2005. Water level measurements were collected using an electronic water level meter accurate to 0.01-foot and were recorded on a hydrodata form, which is included in Appendix A. The measurements were made from the surveyed measuring point marked at the top of each well casing. Top of casing elevations for all Site monitoring wells are listed in Table 1. In addition to water level measurements, an oil/water interface probe accurate to 0.01-foot was used to monitor for the presence of free-phase product in monitoring wells MW-1, MW-2 and MW-3. These measurements are also included on the hydrodata form. To prevent cross-contamination between wells, the measuring probes were washed between measurements with a solution of distilled water and non-phosphate detergent (Liquinox) and then rinsed with de-ionized water.

### **2.2 Groundwater Sampling**

Well purging was conducted using the low-flow (minimal drawdown) purging technique, as defined by the EPA (EPA, 1996). Well purging for monitoring wells in the upper water-bearing zone (MW-5 through MW-12) was conducted using a peristaltic pump. For lower water-bearing zone wells (DMW-1 through DMW-5), well purging was conducted using a two-inch electric submersible pump. To purge the upper water-bearing zone wells, a clean length of polyethylene tubing was attached to the peristaltic head and lowered into the well until the tubing intake was located approximately in the middle of the screened interval. A clean length of polyethylene tubing was attached to the other end of the peristaltic head for discharge. New polyethylene tubing and silicon head hose were used at each well.

To purge the lower zone wells, the submersible pump was slowly lowered into each well until the pump intake was positioned in the middle of the screened interval. Groundwater was pumped from the well to the surface through clean ½-inch diameter polyethylene tubing. To minimize potential cross-contamination between wells, the pumps were cleaned prior to initial use and after pumping at each well by pumping a diluted Liquinox solution through the pump for approximately 5 minutes followed by a de-ionized water rinse.

During purging, pumping rates were constantly monitored and adjusted as necessary to minimize drawdown within the well and physical parameters were collected at approximately two to three minute intervals. Once parameter stabilization was achieved (defined below), samples were collected directly from the discharge tubing.

To ensure collection of representative groundwater samples, well purging continued until pH, temperature and EC values had stabilized to within 0.10 pH units, 1.0 degree Celsius, and 10% EC, respectively, in two consecutive parameter collections and the turbidity was below 50 Nephelometric Turbidity Units (NTUs). Sampling Event Data Sheets containing monitoring parameters are included in Appendix A.

Purge and decontamination water was contained in a 30-gallon drum and managed in accordance with appropriate regulations through the S-K waste management program.

All groundwater samples were analyzed for volatile organic compounds (VOCs) using Environmental Protection Agency (EPA) Method 8260B. Selected wells were also sampled for analysis of total petroleum hydrocarbons as mineral spirits (TPHms) using EPA Method 8015 Modified. Following sample collection, the samples were labeled and placed in an ice-chilled cooler for shipment under chain-of-custody protocol to Entech Analytical Labs, Inc. (Entech), located in Santa Clara, California. Entech is certified by the state of California to perform the analyses required for the Site.

## **3.0 GROUNDWATER MONITORING RESULTS**

### **3.1 Potentiometric Surface Elevations**

Potentiometric surface elevations (PSEs) calculated from the February 2006 depth to groundwater measurements are presented in Table 2. For reference, historical potentiometric surface elevation data are presented in Table 3. Review of the February 2006 data indicates that PSEs increased between the Third Quarter 2005 and the First Quarter 2006 monitoring events in both the upper and lower water bearing zones. The average PSE increase in the upper zone wells was 2.55 feet. In the lower zone, the average increase was 2.50 feet. These increases are consistent with historical seasonal fluctuations.

As indicated in Table 2, floating product was not detected in wells MW-1, MW-2 or MW-3.

The February 2006 PSE data were used to generate the potentiometric surface elevation contours presented on Figures 3 and 4 for the upper water-bearing and lower water-bearing zones, respectively. The direction of groundwater flow beneath the Site can be inferred from these contours. As indicated, the direction of groundwater flow in both zones is toward the southwest. Historically, the groundwater flow direction in both zones is more commonly observed to be toward to the south/southeast. However, a southwesterly groundwater flow direction was also observed in both zones in February 2005.

The hydraulic gradient across the Site within the upper water-bearing zone is very flat, averaging approximately 0.004 feet per foot (ft/ft). In the lower water-bearing zone, the average hydraulic gradient is 0.005 ft/ft. The hydraulic gradients in the upper and lower water bearing zones are generally consistent with historical observations.

### **3.2 Analytical Results and Evaluation**

A summary of current and historical analytical results is presented in Table 4. Laboratory analytical data sheets and chain-of-custody records for first quarter 2006 are presented in Appendix B. Maps

depicting the chemical distribution detected in groundwater samples from the upper and lower water bearing zones are presented on Figures 5 and 6, respectively.

As indicated on Figure 4, in the upper water-bearing zone, VOC concentrations in excess of Water Quality Objectives (WQOs) are limited to cis-1,2-DCE, PCE and TCE in the western portion of the Site and 1,4-DCB, benzene and chlorobenzene in the eastern portion of the Site. In the lower water-bearing zone, VOC concentrations in excess of Water Quality Objectives (WQOs) are limited to cis-1,2-DCE, PCE in DMW-1. These results are generally consistent with historical results and the chemicals detected are similar to those detected during previous events.

As mentioned in Section 2.2, samples were also collected from selected wells and analyzed for TPHms. These included MW-1, MW-2, MW-3 and MW-6, all of which are in the eastern portion of the Site. A sample for TPHms analysis was inadvertently not collected from MW-8. Review of the results indicates that TPHms concentrations were generally similar in magnitude to recent results for MW-1, MW-2 and MW-3 and that TPHms was not detected in MW-6, as has consistently been the case.

## **4.0 QUALITY ASSURANCE AND QUALITY CONTROL (QA/QC)**

Three types of QA/QC samples were collected during the First Quarter 2006 monitoring event. These included a blind duplicate sample, two equipment rinse blanks and a trip blank. The QA/QC sample results are discussed below.

### Blind Duplicate

A blind duplicate sample (MW-13) was collected from MW-3 and analyzed for VOCs. The duplicate results are included in Table 4. As indicated, the analytical results for the primary and duplicate samples were generally similar. Using the EPA's acceptance-rejection criteria presented as Appendix C for evaluation of consistency between primary and duplicate results, the relative percent difference (RPD) was calculated for each analyte detected above 10 µg/L. As indicated in Table 4, chlorobenzene and 1,4-DCB were the only compounds detected at a concentration in excess of 10 µg/L in both the primary and duplicate samples. The RPD calculated for these compounds were below 20 percent, which meets the acceptance criteria.

### Equipment Rinse Blank

Equipment rinse blanks RB-01 and RB-02 were collected at MW-1 and DMW-1, respectively, and analyzed for VOCs. The blanks were collected to verify that field decontamination procedures were effective at preventing cross contamination between wells. RB-01 was collected from the water level meter after use at MW-1 and following decontamination as described in Section 2.1. RB-02 was collected from the two-inch submersible pump following use at DMW-1. The rinse blank was collected after cleaning the pump using the decontamination procedures described in Section 2.2. Laboratory provided de-ionized water was poured over the equipment and collected in the appropriate laboratory supplied sample containers. Rinse blank results are included in the laboratory analytical report that is provided in Appendix B. As indicated, no compounds were detected in the rinse blanks, indicating that the field decontamination procedures were effective.

### Trip Blank

One laboratory provided trip blank was collected for VOC analysis during the First Quarter 2005 sampling event. The trip blank was collected prior to collection of the first groundwater sample and accompanied the samples at all times until delivery to Entech. The analytical results (included in Appendix B) indicate that no compounds were detected in the trip blank.

## **5.0 PROJECTED WORK AND RECOMMENDATIONS**

- The next regularly scheduled sampling event will be conducted in the August 2006. The event will include collection of depth to groundwater measurements from all Site monitoring wells and groundwater sampling in accordance with the schedule for semi-annual monitoring. All groundwater samples will be analyzed for VOCs using EPA Method 8260B.
- S-K has received bids for the installation of two new recovery wells, conversion of existing monitoring well MW-1 for potential future use as a recovery well, construction of the conveyance pipeline and associated trenching, piping connections to the treatment trailer, piping connections from the treatment trailer to the sanitary sewer, anchorage of the treatment trailer, electrical hook-up to the building, and system start-up. S-K is moving forward with system construction and anticipates installation in June or July 2006.
- S-K intends to terminate the RCRA Storage Permit issued by the DTSC. Facility operations will continue as a RCRA-exempt 10-day transfer facility. In order to terminate the permit, the site will undergo RCRA closure. The DTSC was notified of S-K's intent to close the facility in Correspondence dated April 27, 2006. The RCRA closure procedures will involve decontamination and removal of the underground storage tank (UST) system, the return/fill station and the container storage areas. Excavation and removal of the UST's will be completed prior to construction of the MPX system. Construction of the MPX system will be closely coordinated with the RCRA closure work.

## **6.0 REFERENCES**

TriHydro Corporation, 2003. "Revised Standardized Sampling and Analysis Plan; Corrective Action Projects Safety-Kleen Systems, Inc.", February 25, 2003.

EPA, 1996. "EPA Ground Water Issue: Low-Flow (Minimal-Drawdown) Ground-water Sampling Procedures," April 1996.

## **TABLES**

**Table 1**  
**Well Construction Details**  
**Safety-Kleen Systems, Inc., Service Center**  
**5750 Commerce Boulevard**  
**Rohnert Park, California**

<b>Well Name</b>	<b>Date Installed</b>	<b>Screen Diameter (inches)</b>	<b>Slot Size (inches)</b>	<b>TOC Elevation (ft. msl)</b>	<b>Approximate Screened Interval (ft. bgs)</b>
MW-1	4/4/1989	4	0.02	95.54	8 - 14
MW-2	4/4/1989	4	0.02	96.03	8 - 14
MW-3	4/5/1989	4	0.02	95.60	8 - 14
MW-4	9/26/1990	4	0.02	96.05	7 - 15
MW-5	9/26/1990	4	0.02	95.45	7 - 15
MW-6	9/27/1990	4	0.02	95.57	7 - 15
MW-7	9/27/1990	4	0.02	94.88	7 - 15
MW-8	9/27/1990	4	0.02	96.17	6 - 14
MW-9	2/16/1995	2	0.02	96.22	10 - 15
MW-10	5/4/1999	2	0.02	95.28	5 - 15
MW-11	10/9/2002	2	0.02	94.72	8 - 13
MW-12	10/9/2002	2	0.02	95.30	8 - 13
DMW-1	2/15/1995	2	0.02	95.37	23 - 28
DMW-2	2/16/1995	2	0.02	95.98	23 - 28
DMW-3	5/4/1999	2	0.02	95.42	23 - 28
DMW-4	10/9/2002	2	0.02	94.85	19 - 26
DMW-5	10/9/2002	2	0.02	95.20	22 - 27
AS-1	6/12/1997	1	0.02	-	9 - 13
RW-1	-	6	0.02	101.22	-
OW-1	5/4/1999	2	0.02	96.65	5 - 10

Notes:

TOC = top of well casing

ft. = feet

msl = mean sea level datum

bgs = below ground surface

All MW and DMW wells were last surveyed on 10/25/05

**Table 2**  
**Potentiometric Surface Elevation Data**  
**Safety-Kleen Rohnert Park**  
**February 8, 2006**

Monitoring Well	Top of Casing Elevation (ft., msl.)	Depth to Water (ft., btoc)	Depth to Product (ft., btoc)	Product Thickness (feet)	Adjusted Water Level Elevation (ft., msl.)
MW-1	95.54	3.96	NP	0.00	91.58
MW-2	96.03	4.99	NP	0.00	91.04
MW-3	95.60	4.89	NP	0.00	90.71
MW-4	96.05	5.18	NA	NA	90.87
MW-5	95.45	5.23	NA	NA	90.22
MW-6	95.57	4.92	NA	NA	90.65
MW-7	94.88	4.42	NA	NA	90.46
MW-8	96.17	5.31	NA	NA	90.86
MW-9	96.22	5.55	NA	NA	90.67
MW-10	95.28	5.07	NA	NA	90.21
MW-11	94.72	4.97	NA	NA	89.75
MW-12	95.30	5.10	NA	NA	90.20
DMW-1	95.37	5.12	NA	NA	90.25
DMW-2	95.98	5.20	NA	NA	90.78
DMW-3	95.42	5.27	NA	NA	90.15
DMW-4	94.85	4.63	NA	NA	90.22
DMW-5	95.20	5.15	NA	NA	90.05

Notes:

- ft., msl = Feet relative to mean sea level
- ft., btoc = feet below top of casing
- NA = Not Applicable
- NP = Not Present

**Table 3**  
**Historical Groundwater Elevations (ft., msl)**  
**Safety-Kleen Rohnert Park**

Date	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7	MW-8	MW-9	MW-10	MW-11	MW-12	DMW-1	DMW-2	DMW-3	DMW-4	DMW-5
Mar-94	90.12	90.24	90.49	90.47	90.45	90.14	90.19	90.19	-	-	-	-	-	-	-	-	-
Apr-94	88.92	89.09	89.25	89.36	89.38	88.90	89.01	88.97	-	-	-	-	-	-	-	-	-
Jun-94	88.29	88.43	88.61	88.75	88.77	88.25	88.32	88.29	-	-	-	-	-	-	-	-	-
Sep-94	87.98	87.60	87.75	87.93	88.19	87.42	87.49	87.42	-	-	-	-	-	-	-	-	-
Dec-94	89.69	89.95	90.22	90.34	90.35	89.55	89.73	89.52	-	-	-	-	-	-	-	-	-
Mar-95	92.87	92.68	93.20	93.43	93.15	92.65	92.72	92.56	92.64	-	-	-	93.02	92.70	-	-	-
Jun-95	89.93	89.98	90.16	90.21	90.27	89.85	89.86	89.76	89.84	-	-	-	90.27	89.76	-	-	-
Sep-95	87.94	88.10	88.26	87.93	88.81	87.95	88.04	87.91	87.94	-	-	-	88.62	87.95	-	-	-
Dec-95	87.83	88.11	88.30	88.28	89.03	87.81	88.01	87.78	87.84	-	-	-	89.00	87.84	-	-	-
Mar-96	94.37	92.60	92.62	92.23	92.19	91.71	92.09	92.04	91.99	-	-	-	92.16	92.04	-	-	-
Jun-96	89.40	89.45	89.63	89.78	89.62	89.28	89.32	89.35	89.54	-	-	-	90.02	89.32	-	-	-
Sep-96	87.66	87.99	87.96	88.13	88.41	87.64	87.75	87.66	87.66	-	-	-	88.39	87.69	-	-	-
Dec-96	90.54	90.44	90.67	90.45	90.82	89.97	90.22	89.06	90.08	-	-	-	90.76	90.10	-	-	-
Mar-97	90.12	90.04	90.16	90.11	90.11	89.95	89.84	88.84	89.85	-	-	-	90.13	89.84	-	-	-
Sep-97	87.51	87.59	87.72	87.90	88.09	87.34	87.44	86.35	87.35	-	-	-	88.06	87.37	-	-	-
Dec-97	89.85	89.57	89.67	89.77	89.80	89.27	89.34	88.29	89.15	-	-	-	89.68	89.31	-	-	-
Mar-98	93.81	92.05	92.06	91.99	91.36	91.72	91.48	90.76	91.62	-	-	-	91.36	91.61	-	-	-
Jun-98	90.92	90.04	89.87	90.24	89.93	89.74	89.67	89.75	89.96	-	-	-	89.92	89.54	-	-	-
Sep-98	88.07	87.94	87.99	88.22	88.27	87.79	87.85	87.81	87.79	-	-	-	88.26	87.79	-	-	-
Dec-98	90.16	90.00	89.47	90.17	90.41	89.68	89.82	87.81	89.68	-	-	-	90.16	89.68	-	-	-
Mar-99	93.96	91.53	91.60	91.53	91.38	91.17	91.20	91.20	91.13	-	-	-	91.39	91.15	-	-	-
Apr-99	92.27	91.39	91.40	91.39	91.10	90.97	90.98	91.04	91.00	-	-	-	91.14	91.00	-	-	-
Jun-99	88.97	88.85	88.89	89.08	88.96	88.58	88.61	88.62	88.61	88.69	-	-	88.95	88.61	88.36	-	-
Aug-99	87.69	87.77	87.77	88.10	88.09	87.61	87.46	87.65	87.63	87.72	-	-	88.06	87.66	87.78	-	-
Nov-99	87.96	88.05	88.27	88.32	88.74	87.75	87.93	87.71	87.76	87.80	-	-	88.66	87.77	88.18	-	-
Feb-00	90.11	89.67	89.97	89.89	90.21	89.46	89.63	89.46	89.48	89.88	-	-	90.04	89.51	89.90	-	-
Apr-00	90.03	90.29	91.95	90.36	90.42	89.94	90.03	89.92	89.95	89.98	-	-	90.43	89.96	90.02	-	-
May-00	88.93	89.18	89.43	89.46	89.21	89.90	88.92	88.95	88.91	89.01	-	-	89.19	88.93	89.02	-	-
Sep-00	86.93	87.14	87.27	87.40	87.58	87.00	87.07	87.05	87.01	87.29	-	-	87.58	87.03	87.29	-	-
Mar-01	90.61	90.96	90.93	90.97	91.16	90.45	90.60	90.42	90.48	90.76	-	-	91.16	90.50	90.78	-	-
Aug-01	86.81	87.04	87.27	87.34	87.50	86.94	86.99	87.00	86.96	87.18	-	-	87.50	86.97	87.14	-	-
Mar-02	90.17	90.78	91.32	90.76	91.00	90.21	90.28	90.38	90.03	90.63	-	-	90.13	89.73	89.14	-	-
Sep-02	86.49	86.81	87.14	88.52	88.51	87.48	87.50	87.47	87.46	87.62	-	-	88.50	87.46	87.78	-	-
Oct-02	86.42	86.75	87.08	88.52	88.50	87.37	87.42	87.34	87.37	87.77	87.64	88.73	88.45	87.38	NS	88.72	87.71
Nov-02	87.95	88.25	88.65	88.69	88.78	87.92	88.05	87.93	87.98	88.30	88.02	88.79	88.86	87.92	88.35	88.94	88.31
Mar-03	89.29	89.55	89.93	89.75	89.48	89.23	89.36	89.28	89.26	89.29	89.04	89.56	89.58	89.30	89.25	89.65	89.47
May-03	89.55	89.83	90.31	90.03	89.68	89.59	89.63	89.61	89.53	89.50	89.23	89.73	89.54	89.55	89.56	89.44	88.88
Aug-03	86.54	86.74	86.81	88.02	87.96	87.55	87.51	87.58	87.54	87.59	87.54	88.03	87.94	87.53	87.56	88.03	87.58
Feb-04	91.02	91.10	91.33	91.43	91.43	90.66	90.64	90.63	90.84	90.87	90.81	91.48	91.00	90.76	90.90	91.37	90.88
Aug-04	87.74	87.85	87.96	88.23	87.89	87.68	87.68	87.74	87.65	87.66	87.47	87.98	87.86	87.43	87.54	87.97	87.50
Feb-05	90.46	90.64	91.3	90.78	90.08	90.31	90.11	90.38	90.29	90.03	89.62	90.17	90.11	90.31	89.95	90.18	89.74
Aug-05	87.97	88.44	88.15	88.56	88.01	87.91	87.68	88.62	87.73	87.43	88.14	88.04	87.86	87.93	87.75	87.9	87.5
Feb-06	91.58	91.04	90.71	90.87	90.22	90.65	90.46	90.86	90.67	90.21	89.75	90.20	90.25	90.78	90.15	90.22	90.05

Notes:

NS = Not Sounded  
 ft., msl = feet relative to mean sea level

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	WQO			Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Ethyl-benzene	Xylenes (Total)	MTBE
		TPHms	Acetone	Benzene	NE	NE	NE	70	100	100	NE	5	600	20	5	6	10	29	17	13
MW-1	12/07/93	5600	-	16	-	-	9.0	-	-	-	240	320	13	120	2	-	58	38	220	NA
	12/13/94	2400	-	12	-	-	4.3	1.1	-	-	55	82	7.4	39	-	-	0.6	26	150	NA
	03/14/95	4700	-	-	-	-	-	-	-	-	1.1	10	1.3	6.1	-	-	-	2.7	15	NA
	03/06/96	94.3	-	-	1.4	-	-	-	-	-	-	5.4	-	2.6	-	-	-	-	4.6	NA
	03/05/98	4340	-	-	-	-	-	-	-	-	-	2.2	-	3.3	-	-	-	-	1.5	NA
	08/18/99	190	-	-	-	-	27	-	-	-	1.8	3.9	-	7.3	-	1.3	-	-	5.4	-
	11/18/99	-	7.9	-	-	-	23	-	-	-	2.0	3.8	1.8	9.4	-	1.2	-	1.1	9.1	-
	02/09/00	1900	12	-	-	-	23	-	-	-	2.0	3.0	4.0	14	-	-	-	-	6.0	-
	03/09/00	-	-	-	-	-	-	-	-	-	-	-	-	1.0	-	-	-	-	-	-
	04/18/00	1800	68**	-	-	-	18	-	-	1.0	2.0	4.0	2.0	7.0	-	-	-	-	-	-
	05/30/00	4800	38	2.0	-	-	45	-	-	-	4.0	4.0	2.0	10	-	-	-	-	-	-
	09/13/00	1200	27	-	-	-	42	-	-	-	4.0	-	-	-	-	-	-	-	-	1.0
	03/06/01	3700	-	-	-	-	46	-	-	-	1.0	5.0	5.0	23	-	-	-	-	5.0	-
	03/12/02	1700	<50	<5.0	<5.0	<5.0	89	<5.0	<5.0	<5.0	<5.0	6.2	<5.0	31	<5.0	<5.0	<5.0	<5.0	5.9	<10
	03/05/03	300	<6.0	0.83	<1.0	<1.0	87	<1.0	<0.5	<1.0	1.8	3.1	5.4	31	<0.5	<1.0	<1.0	<1.0	6.5	<10
	02/17/04	490	<20	<0.5	<0.5	<0.5	20	<0.5	<0.5	<0.5	<0.5	1.6	3.5	19	<0.5	<0.5	<0.5	<0.5	1.1	<1.0
	02/10/05	270	<20	<0.5	<0.5	<0.5	6.6	<0.5	<0.5	<0.5	<0.5	<0.5	1.1	5.8	<0.5	<0.5	<0.5	<0.5	<1.5	<1.0
	02/09/06	720	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
MW-2	03/05/98	68,400	-	-	-	-	-	-	-	-	2.4	12.1	1.4	7.2	-	2.6	-	-	13.1	NA
	04/01/99	283	-	-	-	-	-	-	-	-	-	10.1	-	7.6	-	-	-	-	10	NA
	08/18/99	620	-	1.6	-	-	47	1.5	-	-	5.7	16	4.7	16	-	2.9	-	-	13	-
	11/18/99	9600	10.9	-	-	-	31.8	-	-	-	2.3	15.4	3.2	15.1	-	-	-	-	11	-
	02/09/00	6900	-	-	-	-	16	-	-	-	-	13	-	14	-	-	-	-	7.0	-
	03/09/00	2900	-	-	-	-	-	-	-	-	-	11	2.0	9.0	-	-	-	-	-	1.0
	04/18/00	8900	410**	-	-	-	14	-	11	3.0	3.0	22	5.0	21	-	-	-	-	-	-
	05/30/00	12000	320	-	-	-	17	2.0	8.0	2.0	6.0	28	6.0	22	-	-	-	-	-	-
	09/13/00	3700	72	-	-	-	60	-	-	-	10	29	7.0	29	-	-	-	-	-	-
	03/06/01	3000	-	-	-	-	25	-	-	-	2.0	12	3.0	15	-	-	-	-	5.0	-
	03/12/02	1900	<50	<5.0	<5.0	<5.0	150	<5.0	<5.0	<5.0	<5.0	44	7.3	44	<5.0	<5.0	<5.0	<5.0	8.7	<10
	03/05/03	1600	<12	1.6	<2.0	<2.0	160	<2.0	<1.0	<2.0	2.2	19	6.5	33	<1.0	<2.0	<2.0	<2.0	7.2	<2.0
	02/17/04	1400	<20	0.93	<0.5	<0.5	88	<0.5	<0.5	<0.5	0.85	9.5	4.7	25	<0.5	<0.5	<0.5	<0.5	4.7	<1.0
	02/10/05	1600	<40	1.8	<1.0	<1.0	180	<1.0	<1.0	<1.0	1.4	13	7.9	43	<1.0	<1.0	<1.0	<1.0	5.1	<2.0
	02/09/06	2700	<40	1.6	<1.0	<1.0	150	<1.0	<1.0	<1.0	<1.0	4.6	5.7	30	<1.0	<1.0	<1.0	<1.0	3.0	<2.0

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl-Chloride	Chloro-toluene	n-Butyl-benzene	sec-butyl-benzene	tert-butyl-benzene	Isopropyl-benzene	Naphtha-lene	n-Propyl-benzene	
			5	200	5	150	NE	NE	42	0.5	NE	NE	NE	NE	NE	NE	
WQO																	
MW-1	12/07/93	-	<b>47</b>	-	-	-	-	<b>74</b>	<b>580</b>	-	-	-	-	-	-	-	
	12/13/94	-	<b>8.5</b>	-	<b>0.6</b>	-	-	<b>28</b>	<b>110</b>	-	-	-	-	-	-	-	
	03/14/95	<b>0.9</b>	-	-	-	-	-	-	<b>2.0</b>	-	-	-	-	-	-	-	
	03/06/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	03/05/98	-	-	-	-	-	-	-	-	NA	-	-	-	-	NA	-	
	08/18/99	-	-	-	-	<b>9.1</b>	<b>1.3</b>	-	<b>1.5</b>	<b>2.9</b>	-	-	-	<b>1.2</b>	-	<b>1.6</b>	
	11/18/99	-	-	-	-	<b>12.4</b>	<b>1.9</b>	-	<b>1.7</b>	<b>3.8</b>	<b>1.5</b>	<b>1.3</b>	<b>1.7</b>	<b>1.4</b>	<b>4.7</b>	<b>1.9</b>	
	02/09/00	-	-	-	-	<b>11</b>	<b>3.0</b>	-	<b>0.6</b>	<b>3.0</b>	-	-	<b>1.0</b>	<b>1.0</b>	<b>7.0</b>	<b>2.0</b>	
	03/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	04/18/00	-	-	-	-	-	-	-	-	<b>2.0</b>	<b>1.0</b>	-	-	-	-	-	
	05/30/00	-	-	-	-	-	-	-	-	<b>4.0</b>	-	<b>1.0</b>	<b>2.0</b>	-	-	-	
	09/13/00	-	-	-	-	-	-	-	-	<b>3.0</b>	-	-	-	-	-	-	
	03/06/01	-	-	-	-	<b>8.0</b>	-	-	-	<b>4.0</b>	<b>3.0</b>	<b>2.0</b>	<b>3.0</b>	<b>1.0</b>	<b>2.0</b>	-	
	03/12/02	<5.0	<5.0	<5.0	<5.0	<b>5.9</b>	<5.0	<5.0	<2.5	<b>10</b>	<1.0	<1.0	<b>5.0</b>	NA	<1.0	<1.0	
	03/05/03	<0.5	<1.0	<1.0	<1.0	<b>4.2</b>	<1.0	<1.0	<0.5	<b>8.8</b>	<b>1.9</b>	<b>1.8</b>	<b>3.6</b>	<b>2.4</b>	<b>4.2</b>	<b>2.3</b>	
	02/17/04	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<b>0.57 **</b>	<0.5	<5.0	<5.0	<5.0	<5.0	<1.0	<5.0	<5.0	
	02/10/05	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<5.0	<5.0	<5.0	<5.0	<1.0	<5.0	<5.0	
	02/09/06	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<b>0.5</b>	<0.5	<5.0	<5.0	<5.0	<5.0	<1.0	<5.0	<5.0	
MW-2	03/05/98	-	-	-	-	-	-	<b>12.2</b>	<b>3.6</b>	NA	-	-	-	-	-	-	
	04/01/99	-	-	-	-	<b>5.1</b>	<b>5.3</b>	-	<b>3.4</b>	-	-	-	-	-	-	-	
	08/18/99	-	-	-	-	<b>20</b>	<b>12</b>	-	<b>11</b>	<b>8.0</b>	-	<b>2.4</b>	<b>4.6</b>	<b>2.5</b>	<b>6.1</b>	<b>2.9</b>	
	11/18/99	-	-	-	-	<b>15.2</b>	<b>8.3</b>	-	-	<b>4.8</b>	<b>3.0</b>	<b>1.5</b>	<b>3.3</b>	<b>1.7</b>	<b>5.5</b>	<b>1.9</b>	
	02/09/00	-	-	-	-	<b>10</b>	<b>7.0</b>	-	-	-	-	-	-	-	-	-	
	03/09/00	-	-	-	-	-	-	-	<b>1.0</b>	<b>1.0</b>	-	-	-	-	<b>2.0</b>	-	
	04/18/00	-	-	-	-	-	-	-	-	-	-	<b>2.0</b>	<b>3.0</b>	-	-	-	
	05/30/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	09/13/00	-	-	-	-	-	-	-	-	<b>13</b>	-	-	<b>6.0</b>	-	-	-	
	03/06/01	-	-	-	-	<b>13</b>	<b>5.0</b>	-	<b>1.0</b>	<b>5.0</b>	<b>2.0</b>	<b>1.0</b>	<b>3.0</b>	<b>2.0</b>	-	<b>1.0</b>	
	03/12/02	<5.0	<5.0	<5.0	<5.0	<b>9.0</b>	<5.0	<5.0	<5.0	<b>5.0</b>	<b>13</b>	<5.0	<5.0	<b>5.7</b>	NA	<5.0	<5.0
	03/05/03	<1.0	<2.0	<2.0	<2.0	<b>9.8</b>	<b>3.3</b>	<2.0	<b>2.9</b>	<b>11</b>	<2.0	<2.0	<b>5.4</b>	<2.0	<2.4	<2.0	
	02/17/04	<0.5	<0.5	<0.5	<0.5	<b>7.1</b>	<5.0	<b>0.84 **</b>	<b>0.65</b>	<b>6.3</b>	<5.0	<5.0	<5.0	<1.0	<5.0	<5.0	
	02/10/05	<1.0	<1.0	<1.0	<1.0	<10	<10	<1.0	<1.0	<10	<10	<10	<10	<2.0	<10	<10	
	02/09/06	<1.0	<1.0	<1.0	<1.0	<10	<10	<b>1.2</b>	<1.0	<10	<10	<10	<10	<2.0	<10	<10	

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	TPHms	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE	cis-1,2-DCE	trans-1,2-DCE	Ethyl-benzene	Xylenes (Total)	MTBE	
			Acetone	NE	0.7	NE	70	100	100	NE	5	600	20	5	6	6	10	29	17	13
WQO		NE	NS	-	-	-	1.9	-	-	NS	10.1	80.3	5.0	39.7	-	3.2	-	-	-	NS
MW-3	03/20/97	<b>537</b>	NS	-	-	-	<b>4.3</b>	-	-	-	<b>6.0</b>	<b>138</b>	<b>6.3</b>	<b>52.5</b>	-	<b>1.1</b>	-	-	<b>55.4</b>	NA
	03/05/98	<b>35,600</b>	-	<b>1.4</b>	-	-	<b>43</b>	-	-	-	<b>64.4</b>	<b>9.3</b>	<b>45.6</b>	-	-	-	-	<b>41</b>	NA	
	04/01/99	-	-	-	-	-	<b>189</b>	-	-	-	<b>3.4</b>	<b>44.3</b>	<b>11.7</b>	<b>64.1</b>	-	-	-	-	<b>46.9</b>	-
	08/23/99	<b>9280</b>	-	-	-	-	<b>144</b>	-	-	-	-	<b>47.7</b>	-	<b>54.5</b>	-	-	-	-	<b>45.7</b>	-
	11/18/99	<b>8700</b>	-	-	-	-	<b>76</b>	-	-	-	-	<b>67</b>	<b>19</b>	<b>91</b>	-	-	-	-	<b>53</b>	-
	02/09/00	<b>9800</b>	-	-	-	-	-	-	-	-	<b>5.0</b>	<b>7.0</b>	<b>2.0</b>	-	-	-	-	-	<b>1.0</b>	-
	03/09/00	<b>340</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	04/18/00	<b>2100</b>	<b>13**</b>	-	-	-	-	-	-	-	-	<b>2.0</b>	-	<b>3.0</b>	-	-	-	-	-	-
	05/30/00	<b>7900</b>	-	-	-	-	-	-	-	-	-	<b>4.0</b>	<b>3.0</b>	<b>8.0</b>	-	-	-	-	-	-
	09/13/00	<b>3100</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	03/06/01	<b>4000</b>	-	-	-	-	-	-	-	-	-	-	-	<b>1.0</b>	-	-	-	-	-	
	03/12/02	<b>3300</b>	<10	<1.0	<1.0	<1.0	<b>7.8</b>	<1.0	<1.0	<1.0	<1.0	<b>3.4</b>	<1.0	<b>4.2</b>	<1.0	<b>1.0</b>	<1.0	<1.0	<1.0	<2.0
DUP	03/12/02	<b>2600</b>	<10	<1.0	<1.0	<1.0	<b>7.4</b>	<1.0	<1.0	<1.0	<1.0	<b>3.1</b>	<1.0	<b>4.1</b>	<1.0	<b>1.0</b>	<1.0	<1.0	<1.0	<2.0
DUP	03/05/03	<b>410</b>	<6.0	<0.5	<1.0	<1.0	<b>9.1</b>	<1.0	<0.5	<1.0	<1.0	<b>1.5</b>	<b>1.0</b>	<b>5.0</b>	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0
DUP	03/05/03	<b>240</b>	<6.0	<0.5	<1.0	<1.0	<b>8.5</b>	<1.0	<0.5	<1.0	<1.0	<b>1.4</b>	<1.0	<b>4.8</b>	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0
DUP	02/17/04	<b>330</b>	<20	<0.5	<0.5	<0.5	<b>48</b>	<0.5	<0.5	<0.5	<0.5	<b>2.6</b>	<b>1.8</b>	<b>10</b>	<0.5	<0.5	<0.5	<0.5	<b>1.3</b>	<1.0
DUP	02/17/04	NA	<20	<0.5	<0.5	<0.5	<b>45</b>	<0.5	<0.5	<0.5	<0.5	<b>2.5</b>	<b>1.7</b>	<b>9.5</b>	<0.5	<0.5	<0.5	<0.5	<b>1.3</b>	<1.0
DUP	02/10/05	<b>190</b>	<20	<0.5	<0.5	<0.5	<b>24</b>	<0.5	<0.5	<0.5	<0.5	<b>1.4</b>	<b>2.1</b>	<b>12</b>	<0.5	<0.5	<0.5	<0.5	<1.5	<1.0
DUP	02/10/05	NA	<20	<0.5	<0.5	<0.5	<b>23</b>	<0.5	<0.5	<0.5	<0.5	<b>1.3</b>	<b>2.0</b>	<b>11</b>	<0.5	<0.5	<0.5	<0.5	<1.5	<1.0
DUP	02/09/06	<b>410</b>	<20	<0.5	<0.5	<0.5	<b>17</b>	<0.5	<0.5	<0.5	<0.5	<b>1.0</b>	<b>1.7</b>	<b>9.0</b>	<0.5	<0.5	<0.5	<0.5	<b>0.56</b>	<1.0
DUP	02/09/06	NA	<20	<0.5	<0.5	<0.5	<b>17</b>	<0.5	<0.5	<0.5	<0.5	<b>1.0</b>	<b>1.7</b>	<b>8.7</b>	<0.5	<0.5	<0.5	<0.5	<b>0.62</b>	<1.0

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl Chloride	Chloro-toluene	n-Butyl-benzene	sec-butyl-benzene	tert-butyl benzene	Isopropyl-benzene	Naphtha-lene	m-Propyl-benzene
			5	200	5	150	NE	NE	42	0.5	NE	NE	NE	NE	NE	NE
WQO																
MW-3	03/20/97	-	-	-	-	NA	NS	-	<b>7.4</b>	<b>6.7</b>	NA	NS	NS	NS	NA	NS
	03/05/98	-	-	-	-	NA	NA	-	<b>13.2</b>	<b>16.7</b>	NA	-	-	-	NA	-
	04/01/99	-	-	-	-	<b>42</b>	<b>6.9</b>	-	<b>1.9</b>	<b>22</b>	-	-	<b>7.6</b>	<b>5.6</b>	<b>19.5</b>	-
	08/23/99	-	-	-	-	<b>56.2</b>	<b>6.4</b>	-	-	<b>29.1</b>	-	-	<b>9.2</b>	<b>5.8</b>	<b>32.6</b>	<b>5.4</b>
	11/18/99	-	-	-	-	<b>63.4</b>	-	-	-	<b>29.7</b>	-	-	-	-	<b>34.8</b>	-
	02/09/00	-	-	-	-	<b>98</b>	<b>12</b>	-	<b>3.2</b>	<b>46</b>	-	<b>6.0</b>	<b>15</b>	-	<b>47</b>	-
	03/09/00	-	-	-	-	<b>4.0</b>	-	-	-	<b>2.0</b>	-	-	<b>3.0</b>	-	-	-
	04/18/00	<b>1.0</b>	-	-	-	<b>4.0</b>	-	-	-	-	<b>3.0</b>	-	<b>3.0</b>	-	-	-
	05/30/00	-	-	-	-	<b>17</b>	-	-	-	<b>6.0</b>	-	<b>3.0</b>	<b>4.0</b>	<b>3.0</b>	<b>3.0</b>	<b>2.0</b>
	09/13/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/01	<b>1.0</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<b>1.8</b>	<b>1.9</b>	<1.0	<1.0	NA	<1.0	<1.0
DUP	03/12/02	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<b>1.7</b>	<b>1.6</b>	<1.0	<1.0	NA	<1.0	<1.0
	03/05/03	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.4	<1.0	<1.2	<1.0
DUP	03/05/03	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.4	<1.0	<1.2	<1.0
	02/17/04	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<5.0	<5.0	<5.0	<5.0	<1.0	<5.0	<5.0
DUP	02/17/04	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<5.0	<5.0	<5.0	<5.0	<1.0	<5.0	<5.0
	02/10/05	<0.5	<0.5	<b>1.0</b>	<0.5	<5.0	<5.0	<0.5	<0.5	<5.0	<5.0	<5.0	<5.0	<1.0	<5.0	<5.0
DUP	02/10/05	<0.5	<0.5	<b>0.9</b>	<0.5	<5.0	<5.0	<0.5	<0.5	<5.0	<5.0	<5.0	<5.0	<1.0	<5.0	<5.0
	02/09/06	<0.5	<0.5	<b>1.0</b>	<0.5	<5.0	<5.0	<0.5	<0.5	<5.0	<5.0	<5.0	<5.0	<1.0	<5.0	<5.0
DUP	02/09/06	<0.5	<0.5	<b>0.97</b>	<0.5	<5.0	<5.0	<0.5	<0.5	<5.0	<5.0	<5.0	<5.0	<1.0	<5.0	<5.0

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE
		NE	NE	0.7	NE	NE	70	100	100	NE	5	600	20	5	6
WQO															
MW-4	03/03/94	-	NA	-	-	-	-	-	-	-	-	-	-	-	-
	03/14/95	-	NA	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/96	-	NA	-	-	-	-	-	-	-	-	-	-	-	-
	03/20/97	-	NA	-	-	-	-	-	-	NA	-	-	-	-	-
	03/05/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/01/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/05/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	03/04/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5	03/03/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/07/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09-20-94	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/13/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/14/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/19/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/13/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/06/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/96	-	-	-	-	-	-	-	1.0	-	-	-	-	-	-
	06/18/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/10/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/17/96	-	NA	-	-	-	-	-	-	-	2.1	1.6	-	-	-
	03/20/97	-	NA	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/97	-	NA	-	-	-	-	-	-	-	-	-	-	-	-
	09/17/97	-	NA	-	-	-	-	-	-	-	-	-	-	-	-
	12/29/97	-	NA	-	-	-	-	-	-	1.9	-	-	-	-	-
	03/05/98	-	NA	-	-	-	-	-	-	-	-	-	-	-	-
	06/09/98	-	NA	-	-	-	-	-	-	-	-	-	-	-	-
	09/23/98	-	NA	-	-	-	-	-	-	-	36.6	-	19.7	-	-
	12/08/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/01/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	11/18/99	-	120	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	3.0	5.0	-	-	-	-	-	-	-	-	-	-
	03/09/00	-	19	-	-	-	-	-	-	-	-	-	-	-	-
	04/18/00	-	65**	-	2.0	14	-	-	-	-	-	-	-	-	-
	05/30/00	-	19	-	-	6.0	-	-	-	-	-	-	-	-	-
	09/12/00	-	52	-	-	19	-	-	-	-	-	-	-	-	-
	03/06/01	-	11	-	-	8.0	-	-	-	-	-	-	-	-	-
	08/21/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
	09/30/02	<50	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	11/18/02	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
DUP	11/18/02	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	03/05/03	<50	<12	<1.0	<2.0	<2.0	<2.0	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0	<1.0	<1.0
DUP	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<0.5	<0.5
	08/19/03	NA	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<0.5	<0.5
	02/18/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
DUP	08/19/04	NA	<100	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5
	08/19/04	NA	<100	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5
DUP	02/10/05	NA	<100	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5
	08/17/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
DUP	08/17/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	cis-1,2-DCE	trans-1,2-DCE	Ethyl-benzene	Xylenes (Total)	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl-Chloride
		6	10	29	17	13	5	200	5	150	NE	NE	42	0.5
WQO														
MW-4	03/03/94	-	-	-	-	NA	-	-	-	-	-	NA	-	-
	03/14/95	-	-	-	-	NA	-	-	-	-	-	NA	-	-
	03/06/96	-	-	-	-	NA	-	-	-	-	<b>1.1</b>	NA	-	-
	03/20/97	-	-	-	-	NA	-	-	-	-	NA	NA	-	-
	03/05/98	-	-	-	-	NA	-	-	-	-	NA	NA	-	-
	04/01/99	-	-	-	-	NA	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	03/05/03	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	03/04/05	<0.5	<0.5	<0.5	<1.5	<1.0	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5	<0.5
MW-5	03/03/94	-	-	-	-	NA	<b>11</b>	-	<b>1.0</b>	-	-	-	-	-
	06/07/94	-	-	-	-	NA	<b>38</b>	-	-	-	-	-	-	-
	09-20-94	-	-	-	-	NA	<b>41</b>	-	-	-	-	-	-	-
	12/13/94	-	-	-	-	NA	<b>11</b>	-	<b>2.2</b>	-	-	-	-	-
	03/14/95	-	-	-	-	NA	<b>11</b>	-	<b>2.0</b>	-	-	-	-	-
	06/19/95	-	-	-	-	NA	<b>22.85</b>	-	<b>1.92</b>	-	-	-	-	-
	09/13/95	-	-	-	-	NA	<b>51</b>	-	<b>2.0</b>	-	-	-	-	-
	12/06/95	<b>1.2</b>	-	-	-	NA	<b>46.5</b>	-	<b>6.8</b>	-	-	-	-	-
	03/06/96	-	-	-	-	NA	<b>31.1</b>	-	<b>5.2</b>	-	-	-	-	-
	06/18/96	-	-	-	-	NA	<b>68.8</b>	-	<b>3.5</b>	-	-	-	-	-
	09/10/96	-	-	-	-	NA	<b>187</b>	-	<b>4.7</b>	-	-	**	-	-
	12/17/96	<b>5.7</b>	-	-	-	NA	<b>117.7</b>	-	<b>27.6</b>	-	NA	NA	-	-
	03/20/97	-	-	-	-	NA	<b>254</b>	-	<b>5.9</b>	-	NA	NA	-	-
	06/18/97	-	-	-	-	NA	<b>75.7</b>	-	<b>3.9</b>	-	NA	NA	-	-
	09/17/97	-	-	-	-	NA	<b>135</b>	-	<b>3.2</b>	-	NA	NA	-	-
	12/29/97	<b>6.4</b>	-	-	-	NA	<b>53.7</b>	-	<b>10.6</b>	-	NA	NA	-	-
	03/05/98	<b>7.4</b>	-	-	-	NA	<b>67</b>	-	<b>10.5</b>	-	NA	NA	<b>1.1</b>	-
	06/09/98	<b>1.8</b>	-	-	-	NA	<b>52.8</b>	-	<b>4.9</b>	-	NA	NA	-	-
	09/23/98	-	-	-	-	NA	<b>71</b>	-	-	-	NA	NA	-	-
	12/08/98	-	-	-	-	NA	<b>97.7</b>	-	-	-	-	-	-	-
	04/01/99	-	-	-	-	NA	<b>130</b>	-	-	-	-	-	-	-
	08/18/99	<b>2.4</b>	-	-	-	-	<b>136</b>	-	<b>3.7</b>	-	-	-	-	-
	11/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/18/00	-	-	-	-	-	-	-	-	-	-	-	-	-
	05/30/00	-	-	-	-	<b>1.0</b>	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/01	-	-	-	-	<b>2.0</b>	<b>4.0</b>	-	-	-	-	-	-	-
	08/21/01	-	-	-	-	-	<b>21</b>	-	-	-	-	-	-	-
	03/12/02	<5.0	<5.0	<5.0	<5.0	<10	<b>110</b>	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
	09/30/02	<b>2.2</b>	<1.0	<1.0	<1.2	<b>3.6</b>	<b>93</b>	<1.0	<b>4.3</b>	<1.0	<1.0	<1.0	<1.0	<0.5
DUP	11/18/02	<b>1.4</b>	<1.0	<1.0	<1.0	<b>7.8</b>	<b>66</b>	<1.0	<b>2.3</b>	<1.0	<1.0	<1.0	<1.0	<0.5
DUP	03/05/03	<b>5.0</b>	<2.0	<2.0	<2.0	<b>4.4</b>	<b>120</b>	<2.0	<b>4.8</b>	<2.0	<2.0	<2.0	<2.0	<1.0
DUP	08/19/03	<b>4.5</b>	<1.0	<1.0	<1.0	<b>2.9</b>	<b>120</b>	<1.0	<b>4.5</b>	<1.0	<1.0	<1.0	<1.0	<0.5
DUP	08/19/03	<b>4.6</b>	<1.0	<1.0	<1.0	<b>3.0</b>	<b>110</b>	<1.0	<b>4.5</b>	<1.0	<1.0	<1.0	<1.0	<0.5
DUP	02/18/04	<b>3.2</b>	<0.5	<0.5	<1.0	<b>5.1</b>	<b>130</b>	<0.5	<b>4.0</b>	<0.5	<5.0	<5.0	<0.5	<0.5
DUP	08/19/04	<b>7.7</b>	<2.5	<2.5	<7.5	<5.0	<b>210</b>	<2.5	<b>8.1</b>	<2.5	<25	<25	<2.5	<2.5
DUP	08/19/04	<b>7.8</b>	<2.5	<2.5	<7.5	<5.0	<b>210</b>	<2.5	<b>8.1</b>	<2.5	<25	<25	<2.5	<2.5
DUP	02/10/05	<b>24</b>	<2.5	<2.5	<7.5	<5.0	<b>200</b>	<2.5	<b>11</b>	<2.5	<25	<25	<2.5	<2.5
DUP	08/17/05	<b>69</b>	<b>2.1</b>	<0.5	<0.5	<b>7.3</b>	<b>120</b>	<0.5	<b>9.0</b>	<0.5	<5.0	<5.0	<0.5	<0.5
DUP	08/17/05	<b>60</b>	<b>2.2</b>	<0.5	<0.5	<b>6.9</b>	<b>93</b>	<0.5	<b>9.2</b>	<0.5	<5.0	<5.0	<0.5	<0.5

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE
WQO		NE	NE	0.7	NE	NE	70	100	100	NE	5	600	20	5	6
	02/08/06	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	cis-1,2-DCE	trans-1,2-DCE	Ethyl-benzene	Xylenes (Total)	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl-Chloride
WQO		6	10	29	17	13	5	200	5	150	NE	NE	42	0.5
	02/08/06	27	1.2	<0.5	<0.5	7.1	98	<0.5	6.9	<0.5	<5.0	<5.0	<0.5	<0.5

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE
		NE	NE	0.7	NE	NE	70	100	100	NE	5	600	20	5	6
WQO															
MW-6	09/09/93	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/07/93	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/03/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/07/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09-20-94	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/13/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/14/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/19/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/13/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/06/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/10/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/17/96	-	NA	-	-	-	-	-	-	NA	-	-	-	-	-
	03/20/97	-	NA	-	-	-	-	-	-	NA	-	-	-	-	-
	06/18/97	-	NA	-	-	-	-	-	-	NA	-	-	-	-	-
	09/17/97	-	NA	-	-	-	-	-	-	NA	-	-	-	-	-
	12/29/97	-	-	-	-	-	-	-	-	1.2	-	-	-	-	-
	03/05/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/09/98	-	-	-	-	-	1.0	-	-	-	-	-	-	-	-
	09/23/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/08/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/01/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	11/18/99	-	-	-	-	-	1.3	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/18/00	-	-	3.0	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/30/02	<50	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
DUP	09/30/02	<50	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	11/18/02	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	03/05/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	02/17/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/10/05	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/17/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/09/06	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	cis-1,2-DCE	trans-1,2-DCE	Ethyl-benzene	Xylenes (Total)	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl-Chloride
WQO		6	10	29	17	13	5	200	5	150	NE	NE	42	0.5
MW-6	09/09/93	-	-	-	-	NA	-	-	-	-	-	-	-	-
	12/07/93	-	-	-	-	NA	<b>5.0</b>	-	<b>0.6</b>	-	-	-	-	-
	03/03/94	-	-	-	-	NA	<b>5.0</b>	-	<b>2</b>	-	-	-	-	-
	06/07/94	-	-	-	-	NA	<b>5.6</b>	-	-	-	-	-	-	-
	09-20-94	-	-	-	-	NA	<b>12</b>	-	-	-	-	-	-	-
	12/13/94	-	-	-	-	NA	<b>8.3</b>	-	-	-	-	-	-	-
	03/14/95	-	-	-	-	NA	<b>5.3</b>	-	<b>0.4</b>	-	-	-	-	-
	06/19/95	-	-	-	-	NA	<b>1.9</b>	-	-	-	-	-	-	-
	09/13/95	-	-	-	-	NA	<b>5.0</b>	-	-	-	-	-	-	-
	12/06/95	<b>1.0</b>	-	-	-	NA	<b>45</b>	-	<b>3.0</b>	-	-	-	-	-
	03/06/96	<b>1.4</b>	-	-	-	NA	<b>23.2</b>	-	<b>3.3</b>	-	-	-	-	-
	06/18/96	-	-	-	-	NA	<b>8.4</b>	-	-	-	-	-	-	-
	09/10/96	-	-	-	-	NA	<b>14.8</b>	-	<b>4.9</b>	-	-	-	-	-
	12/17/96	<b>1.7</b>	-	-	-	NA	<b>130.8</b>	-	<b>4.1</b>	-	NA	NA	-	-
	03/20/97	<b>5.4</b>	-	-	-	NA	<b>39.9</b>	-	<b>4.0</b>	-	NA	NA	-	-
	06/18/97	-	-	-	-	NA	<b>28.3</b>	-	<b>2.7</b>	-	NA	NA	-	-
	09/17/97	-	-	-	-	NA	<b>100</b>	-	<b>3.9</b>	-	NA	NA	-	-
	12/29/97	-	-	-	-	NA	<b>29.6</b>	-	<b>4.7</b>	-	NA	NA	-	-
	03/05/98	-	-	-	-	NA	<b>33.6</b>	-	<b>11.4</b>	-	NA	NA	-	-
	06/09/98	<b>7.9</b>	-	-	-	NA	<b>17.2</b>	-	<b>7.1</b>	-	NA	NA	-	-
	09/23/98	-	-	-	-	NA	<b>9.2</b>	-	-	-	NA	NA	-	-
	12/08/98	-	-	-	-	NA	<b>29.4</b>	-	-	-	-	-	-	-
	04/01/99	-	-	-	-	NA	<b>17</b>	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	<b>12</b>	-	<b>1.5</b>	-	-	-	-	-
	11/18/99	<b>1.4</b>	-	-	-	-	<b>49.1</b>	-	<b>4.9</b>	-	-	-	-	-
	02/09/00	<b>6.0</b>	-	-	-	-	<b>62</b>	-	<b>8.0</b>	-	-	-	-	-
	03/09/00	<b>15</b>	-	-	-	-	<b>22</b>	-	<b>6.0</b>	-	-	-	-	-
	04/18/00	<b>16</b>	-	-	<b>1.0</b>	-	<b>24</b>	-	<b>4.0</b>	-	-	<b>3.0</b>	-	-
	09/12/00	<b>3.0</b>	-	-	-	-	<b>17</b>	-	<b>3.0</b>	-	-	-	-	-
	03/06/01	<b>3.0</b>	-	-	-	-	<b>32</b>	-	<b>4.0</b>	-	-	-	-	-
	08/20/01	-	-	-	-	-	<b>11</b>	-	-	-	-	-	-	-
	03/12/02	<b>6.6</b>	<1.0	<1.0	<1.0	<2.0	<b>6.5</b>	<1.0	<b>2.4</b>	<1.0	<1.0	<1.0	<1.0	<0.5
	09/30/02	<b>2.4</b>	<1.0	<1.0	<1.2	<1.0	<b>6.7</b>	<1.0	<b>1.9</b>	<1.0	<1.0	<1.0	<1.0	<0.5
	09/30/02	<b>2.9</b>	<1.0	<1.0	<1.2	<1.0	<b>5.7</b>	<1.0	<b>2.0</b>	<1.0	<1.0	<1.0	<1.0	<0.5
	11/18/02	<b>1.7</b>	<1.0	<1.0	<1.0	<1.0	<b>13</b>	<1.0	<b>2.5</b>	<1.0	<1.0	<1.0	<1.0	<0.5
	03/05/03	<b>4.3</b>	<1.0	<1.0	<1.0	<1.0	<b>12</b>	<1.0	<b>3.7</b>	<1.0	<1.0	<1.0	<1.0	<0.5
	08/19/03	<1.0	<1.0	<1.0	<1.0	<1.0	<b>2.0</b>	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	02/17/04	<b>3.7</b>	<0.5	<0.5	<1.0	<1.0	<b>9.0</b>	<0.5	<b>2.8</b>	<0.5	<5.0	<5.0	<b>0.59 **</b>	<0.5
	08/19/04	<0.5	<0.5	<0.5	<1.5	<1.0	<b>1.1</b>	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	02/10/05	<0.5	<0.5	<0.5	<1.5	<1.0	<b>0.59</b>	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	08/17/05	<0.5	<0.5	<0.5	<0.5	1.3	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	02/09/06	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
DUP														

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE
		NE	NE	0.7	NE	NE	70	100	100	NE	5	600	20	5	6
WQO															
MW-7	03/03/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/07/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09-20-94	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/13/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/14/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/19/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/13/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/06/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/10/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/17/96	-	NA	-	-	-	-	-	-	-	-	-	-	-	-
	03/20/97	-	NA	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/97	-	NA	-	-	-	-	-	-	-	-	-	-	-	-
	09/17/97	-	NA	-	-	-	-	-	-	-	-	-	-	-	-
	12/29/97	-	NA	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/98	-	NA	-	-	-	-	-	-	-	-	-	-	-	-
	06/09/98	-	NA	-	-	-	-	-	-	-	-	-	-	-	-
	09/23/98	-	NA	-	-	-	-	-	-	-	5.2	5.2	18.1	-	-
	12/08/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/01/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/18/99	-	6.0	-	-	-	-	-	-	-	-	-	-	-	-
	11/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/18/00	-	-	7.0	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/30/02	<50	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/05/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<0.5	<0.5	<0.5
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<0.5	<0.5	<0.5
	02/17/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/10/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/17/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/09/06	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	cis-1,2-DCE	trans-1,2-DCE	Ethyl-benzene	Xylenes (Total)	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl-Chloride
WQO		6	10	29	17	13	5	200	5	150	NE	NE	42	0.5
MW-7	03/03/94	-	-	-	-	NA	<b>2.0</b>	-	-	-	-	-	-	-
	06/07/94	-	-	-	-	NA	<b>16</b>	-	-	-	-	-	-	-
	09-20-94	-	-	-	-	NA	-	-	-	-	-	-	-	-
	12/13/94	-	-	-	-	NA	-	-	-	-	-	-	-	-
	03/14/95	-	-	-	-	NA	<b>4.0</b>	-	-	-	-	-	-	-
	06/19/95	-	-	-	-	NA	<b>25.7</b>	-	<b>1.52</b>	-	-	-	-	-
	09/13/95	-	-	-	-	NA	<b>60</b>	-	<b>2</b>	-	-	-	-	-
	12/06/95	<b>1.0</b>	-	-	-	NA	<b>18.8</b>	-	<b>1.4</b>	-	-	-	-	-
	03/06/96	-	-	-	-	NA	<b>15.8</b>	-	<b>2.8</b>	-	-	-	-	-
	06/18/96	-	-	-	-	NA	<b>93.2</b>	-	<b>2.7</b>	-	-	-	-	-
	09/10/96	-	-	-	-	NA	<b>159</b>	-	<b>4.4</b>	-	-	-	-	-
	12/17/96	-	-	-	-	NA	<b>48.2</b>	-	<b>3.1</b>	-	NA	NA	-	-
	03/20/97	-	-	-	-	NA	<b>119</b>	-	<b>7.5</b>	-	NA	NA	-	-
	06/18/97	-	-	-	-	NA	<b>146.4</b>	-	<b>8.6</b>	-	NA	NA	-	-
	09/17/97	-	-	-	-	NA	<b>60.1</b>	-	<b>3.7</b>	-	NA	NA	-	-
	12/29/97	-	-	-	-	NA	<b>26.3</b>	-	<b>6.7</b>	-	NA	NA	-	-
	03/05/98	-	-	-	-	NA	<b>19.3</b>	-	<b>2.5</b>	-	NA	NA	-	-
	06/09/98	-	-	-	-	NA	<b>51</b>	-	<b>14.1</b>	-	NA	NA	-	-
	09/23/98	-	-	-	-	NA	<b>115</b>	-	<b>11.2</b>	-	NA	NA	-	-
	12/08/98	-	-	-	-	NA	<b>59.6</b>	-	<b>9.2</b>	-	-	-	-	-
	04/01/99	-	-	-	-	NA	<b>18</b>	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	<b>67</b>	-	<b>12</b>	-	-	-	-	-
	11/18/99	-	-	-	-	<b>1.1</b>	<b>40</b>	-	<b>5.6</b>	-	-	-	-	-
	02/09/00	-	-	-	-	-	<b>19</b>	-	<b>6.0</b>	-	-	-	-	-
	03/09/00	-	-	-	-	-	<b>2.0</b>	-	-	-	-	-	-	-
	04/18/00	<b>2.0</b>	-	-	<b>4.0</b>	<b>1.0</b>	<b>14</b>	-	<b>3.0</b>	-	-	-	<b>5.0</b>	-
	09/12/00	<b>1.0</b>	-	-	-	-	<b>37</b>	-	<b>7.0</b>	-	-	-	-	-
	03/06/01	-	-	-	-	-	<b>9.0</b>	-	<b>4.0</b>	-	-	-	-	-
	08/20/01	-	-	-	-	-	<b>15</b>	-	<b>9.7</b>	-	-	-	-	-
	03/12/02	<b>1.2</b>	<1.0	<1.0	<1.0	<2.0	<b>36</b>	<1.0	<b>12</b>	<1.0	<1.0	<1.0	<1.0	<0.5
	09/30/02	<b>4.3</b>	<b>1.5</b>	<1.0	<1.2	<b>1.0</b>	<b>68</b>	<1.0	<b>31</b>	<1.0	<1.0	<1.0	<1.0	<0.5
	03/05/03	<b>2.2</b>	<1.0	<1.0	<1.0	<1.0	<b>41</b>	<1.0	<b>8.8</b>	<1.0	<1.0	<1.0	<1.0	<0.5
	08/19/03	<b>4.0</b>	<1.0	<1.0	<1.0	<1.0	<b>44</b>	<1.0	<b>22</b>	<1.0	<1.0	<1.0	<1.0	<0.5
	02/17/04	<b>2.3</b>	<0.5	<0.5	<1.0	<b>1.3</b>	<b>25</b>	<0.5	<b>9.7</b>	<0.5	<5.0	<5.0	<0.5	<0.5
	08/19/04	<b>1.8</b>	<0.5	<0.5	<1.5	<b>1.1</b>	<b>29</b>	<0.5	<b>8.2</b>	<0.5	<5.0	<5.0	<0.5	<0.5
	02/10/05	<b>0.85</b>	<0.5	<0.5	<1.5	<b>1.0</b>	<b>20</b>	<0.5	<b>5.0</b>	<0.5	<5.0	<5.0	<0.5	<0.5
	08/17/05	<0.5	<0.5	<0.5	<0.5	<b>1.4</b>	<b>7.0</b>	<0.5	<b>1.5</b>	<0.5	<5.0	<5.0	<0.5	<0.5
	02/09/06	<0.5	<0.5	<0.5	<0.5	<b>1.6</b>	<b>4.8</b>	<0.5	<b>1.1</b>	<0.5	<5.0	<5.0	<0.5	<0.5

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE
		NE	NE	0.7	NE	NE	70	100	100	NE	5	600	20	5	6
WQO															
MW-8	03/03/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/07/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09-20-94	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/13/94	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/14/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/19/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/13/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/06/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/10/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/17/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/20/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/17/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/29/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/17/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/23/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/08/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/01/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/18/99	-	<b>6.3</b>	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/30/02	<50	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/05/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	02/17/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/09/05	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/17/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/08/06	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	cis-1,2-DCE	trans-1,2-DCE	Ethyl-benzene	Xylenes (Total)	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl-Chloride
WQO		6	10	29	17	13	5	200	5	150	NE	NE	42	0.5
MW-8	03/03/94	-	-	-	-	NA	<b>0.7</b>	-	-	-	-	-	-	-
	06/07/94	-	-	-	-	NA	-	-	-	-	-	-	-	-
	09-20-94	-	-	-	-	NA	-	-	-	-	-	-	-	-
	12/13/94	-	-	-	-	NA	-	-	-	-	-	-	-	-
	03/14/95	-	-	-	-	NA	-	-	-	-	-	-	-	-
	06/19/95	-	-	-	-	NA	-	-	-	-	-	-	-	-
	09/13/95	-	-	-	-	NA	-	-	-	-	-	-	-	-
	12/06/95	-	-	-	-	NA	-	-	-	-	-	-	-	-
	03/06/96	-	-	-	-	NA	-	-	-	-	-	-	-	-
	06/18/96	-	-	-	-	NA	-	-	-	-	-	-	-	-
	09/10/96	-	-	-	-	NA	-	-	-	-	-	-	-	-
	12/17/96	-	-	-	-	NA	-	-	-	-	-	-	-	-
	03/20/97	-	-	-	-	NA	-	-	-	-	-	-	-	-
	06/18/97	-	-	-	-	NA	-	-	-	-	-	-	-	-
	09/17/97	-	-	-	-	NA	-	-	-	-	-	-	-	-
	12/29/97	-	-	-	-	NA	-	-	-	-	-	-	-	-
	06/18/97	-	-	-	-	NA	-	-	-	-	-	-	-	-
	09/17/97	-	-	-	-	NA	-	-	-	-	-	-	-	-
	09/23/98	-	-	-	-	NA	-	-	-	-	-	-	-	-
	12/08/98	-	-	-	-	NA	-	-	-	-	-	-	-	-
	04/01/99	-	-	-	-	NA	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	-	<b>1.0</b>	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	09/30/02	<1.0	<1.0	<1.0	<1.2	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	03/05/03	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	08/19/03	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	02/17/04	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<b>0.52 **</b>	<0.5
	08/19/04	<0.5	<0.5	<0.5	<1.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	02/09/05	<0.5	<0.5	<0.5	<1.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	08/17/05	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	02/08/06	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE
		NE	NE	0.7	NE	NE	70	100	100	NE	5	600	20	5	6
WQO															
MW-9	03/14/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/13/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/06/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/10/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/17/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/20/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/17/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/29/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/09/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/23/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/08/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/01/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	<b>1.0</b>	-	-	-	-	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/30/02	<50	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/05/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	02/17/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/09/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/17/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/08/06	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	cis-1,2-DCE	trans-1,2-DCE	Ethyl-benzene	Xylenes (Total)	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl-Chloride
WQO		6	10	29	17	13	5	200	5	150	NE	NE	42	0.5
MW-9	03/14/95	-	-	-	-	NA	-	-	-	-	-	-	-	-
	09/13/95	-	-	-	-	NA	-	-	-	-	-	-	-	-
	12/06/95	-	-	-	-	NA	-	-	-	-	-	-	-	-
	03/06/96	-	-	-	<b>1.1</b>	NA	-	-	-	-	-	-	-	-
	06/18/96	-	-	-	-	NA	-	-	-	-	-	-	-	-
	09/10/96	-	-	-	-	NA	-	-	-	-	-	-	-	-
	12/17/96	-	-	-	-	NA	-	-	-	-	-	-	-	-
	03/20/97	-	-	-	-	NA	-	-	-	-	-	-	-	-
	06/18/97	-	-	-	-	NA	-	-	-	-	-	-	-	-
	09/17/97	-	-	-	-	NA	-	-	-	-	-	-	-	-
	12/29/97	-	-	-	-	NA	-	-	-	-	-	-	-	-
	03/05/98	-	-	-	-	NA	-	-	-	-	-	<b>1.1</b>	-	-
	06/09/98	-	-	-	-	NA	-	-	-	-	-	-	-	-
	09/23/98	-	-	-	-	NA	-	-	-	-	-	-	-	-
	12/08/98	-	-	-	-	NA	-	-	-	-	-	-	-	-
	04/01/99	-	-	-	-	NA	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	<b>2.0</b>	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	<b>1.1</b>	-	-	-	-	<b>1.0</b>	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	09/30/02	<1.0	<1.0	<1.0	<1.2	<1.0	<b>1.1</b>	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	03/05/03	<1.0	<1.0	<1.0	<1.0	<1.0	<b>0.61</b>	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	08/19/03	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	02/17/04	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<b>0.84 **</b>	<0.5
	08/19/04	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	02/09/05	<0.5	<0.5	<0.5	<1.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	08/17/05	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	02/08/06	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE
		NE	NE	0.7	NE	NE	70	100	100	NE	5	600	20	5	6
WQO															
MW-10	06/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/18/99	-	<b>6.7</b>	-	-	-	-	-	-	-	-	-	-	-	-
	11/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/21/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/30/02	<50	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/05/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	02/17/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/09/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/17/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/08/06	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-11	10/11/02	<50	<6.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	11/18/02	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	03/05/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	05/21/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	02/17/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/09/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/17/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/08/06	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-12	10/11/02	<50	<6.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	11/18/02	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	03/05/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	05/21/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	02/18/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/09/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/17/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/08/06	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	cis-1,2-DCE	trans-1,2-DCE	Ethyl-benzene	Xylenes (Total)	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl-Chloride
WQO		6	10	29	17	13	5	200	5	150	NE	NE	42	0.5
MW-10	06/18/99	<b>8.5</b>	-	-	-	NA	-	-	<b>1.6</b>	-	-	-	-	-
	08/18/99	-	-	-	-	-	<b>5.0</b>	-	-	-	-	-	-	-
	11/18/99	-	-	-	-	-	<b>9.4</b>	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	<b>2.0</b>	-	-	-	-	-	-	-
	09/12/00	<b>1.0</b>	-	-	-	-	<b>1.0</b>	-	-	-	-	-	<b>2.0</b>	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/21/01	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	09/30/02	<1.0	<1.0	<1.0	<1.2	<1.0	<b>0.65</b>	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	03/05/03	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	08/19/03	<1.0	<1.0	<1.0	<1.0	<1.0	<b>0.75</b>	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	02/17/04	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	08/19/04	<0.5	<0.5	<0.5	<1.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	02/09/05	<0.5	<0.5	<0.5	<1.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	08/17/05	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	02/08/06	<b>0.60</b>	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
MW-11	10/11/02	<b>1.2</b>	<0.5	<0.5	<1.2	<b>1.1</b>	<b>6.3</b>	<0.5	<b>2.6</b>	<0.5	<0.6	<0.5	<0.5	<0.5
	11/18/02	<1.0	<1.0	<1.0	<1.0	<b>1.2</b>	<b>2.9</b>	<1.0	<b>1.4</b>	<1.0	<1.0	<1.0	<1.0	<0.5
	03/05/03	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	05/21/03	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	08/19/03	<1.0	<1.0	<1.0	<1.0	<1.0	<b>1.4</b>	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	02/17/04	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	08/19/04	<0.5	<0.5	<0.5	<1.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	02/09/05	<0.5	<0.5	<0.5	<1.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	08/17/05	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	02/08/06	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
MW-12	10/11/02	<0.6	<0.5	<0.5	<1.2	<b>6.1</b>	<b>3.4</b>	<0.5	<0.5	<0.5	<0.6	<0.5	<0.5	<0.5
	11/18/02	<1.0	<1.0	<1.0	<1.0	<b>10</b>	<b>1.9</b>	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	03/05/03	<1.0	<1.0	<1.0	<1.0	<b>12</b>	<b>2.6</b>	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	05/21/03	<1.0	<1.0	<1.0	<1.0	<b>9.1</b>	<b>3.7</b>	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	08/19/03	<1.0	<1.0	<1.0	<1.0	<b>8.6</b>	<b>1.6</b>	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	02/18/04	<0.5	<0.5	<0.5	<1.0	<b>9.2</b>	<b>1.1</b>	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	08/19/04	<0.5	<0.5	<0.5	<1.5	<b>10</b>	<b>1.4</b>	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	02/09/05	<0.5	<0.5	<0.5	<1.5	<b>11</b>	<b>2.9</b>	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	08/17/05	<0.5	<0.5	<0.5	<0.5	<b>5.0</b>	<b>35</b>	<0.5	<0.5	<b>1.0</b>	<0.5	<5.0	<5.0	<0.5
	02/08/06	<b>0.80</b>	<0.5	<0.5	<0.5	<0.5	<b>5.9</b>	<b>38</b>	<0.5	<b>1.3</b>	<0.5	<5.0	<5.0	<0.5

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE
		NE	NE	0.7	NE	NE	70	100	100	NE	5	600	20	5	6
WQO															
DMW-1	03/14/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/13/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/06/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/10/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/17/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/20/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/17/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/29/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/09/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/23/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/08/98	-	-	2.2	-	-	-	-	-	-	-	-	-	-	-
	04/01/99	107**	93	9.8**	-	-	-	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	11/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/18/00	-	19**	4.0	-	-	-	-	-	-	-	-	-	-	-
	05/30/00	-	-	2.0**	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
	04/15/02	<50	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/30/02	<50	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/06/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	02/18/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/09/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/17/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/08/06	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	cis-1,2-DCE	trans-1,2-DCE	Ethyl-benzene	Xylenes (Total)	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl-Chloride
WQO		6	10	29	17	13	5	200	5	150	NE	NE	42	0.5
DMW-1	03/14/95	-	-	-	-	NA	-	-	-	-	-	-	-	-
	09/13/95	-	-	-	-	NA	-	-	-	-	-	-	-	-
	12/06/95	-	-	-	-	NA	-	-	-	-	-	-	-	-
	03/06/96	-	-	-	-	NA	<b>2.7</b>	-	-	-	-	-	-	-
	06/18/96	-	-	-	-	NA	-	-	-	-	-	-	-	-
	09/10/96	-	-	-	-	NA	<b>3.4</b>	-	-	-	-	-	-	-
	12/17/96	-	-	-	-	NA	<b>4.4</b>	-	-	-	-	-	-	-
	03/20/97	-	-	-	-	NA	<b>7.7</b>	-	-	-	-	-	-	-
	06/18/97	-	-	-	-	NA	<b>1.1</b>	-	-	-	-	-	-	-
	09/17/97	-	-	-	-	NA	-	-	-	-	-	-	-	-
	12/29/97	-	-	-	-	NA	<b>2.0</b>	-	-	-	-	-	-	-
	03/05/98	-	-	-	-	NA	<b>8.5</b>	-	-	-	-	-	-	-
	06/09/98	-	-	-	-	NA	<b>6.5</b>	-	-	-	-	-	-	-
	09/23/98	-	-	-	-	NA	-	-	-	-	-	-	-	-
	12/08/98	-	-	-	-	NA	-	-	-	-	-	-	-	-
	04/01/99	-	-	<b>16**</b>	<b>40**</b>	NA	<b>6.5</b>	-	<b>18**</b>	-	<b>5.1**</b>	<b>6.5**</b>	<b>5.9**</b>	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-
	11/18/99	-	-	-	-	-	<b>3.2</b>	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	<b>6.0</b>	-	-	-	-	-	-	-
	03/09/00	-	-	-	-	-	<b>1.0</b>	-	-	-	-	-	-	-
	04/18/00	<b>1.0</b>	-	-	<b>1.0</b>	-	<b>5.0</b>	-	<b>1.0</b>	-	-	-	<b>3.0</b>	-
	05/30/00	-	-	-	<b>3.0**</b>	-	<b>1.0**</b>	-	-	-	-	-	<b>2.0**</b>	-
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	<b>1.0</b>	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<b>20</b>	<5.0	<5.0	<5.0	<10	<b>250</b>	<5.0	<b>11</b>	<5.0	<5.0	<5.0	<5.0	<5.0
	04/15/02	<b>2.1</b>	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<b>2.1</b>	<1.0	<1.0	<1.0	<1.0	<0.5
	09/30/02	<1.0	<1.0	<1.0	<1.2	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	03/06/03	<b>3.3</b>	<1.0	<1.0	<1.0	<1.0	<b>3.2</b>	<1.0	<b>3.7</b>	<1.0	<1.0	<1.0	<1.0	<0.5
	08/19/03	<b>4.9</b>	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<b>2.7</b>	<1.0	<1.0	<1.0	<1.0	<0.5
	02/18/04	<b>2.7</b>	<0.5	<0.5	<1.0	<1.0	<b>5.7</b>	<0.5	<b>12</b>	<0.5	<5.0	<5.0	<0.5	<0.5
	08/19/04	<b>3.2</b>	<0.5	<0.5	<1.5	<1.0	<0.5	<0.5	<b>4.6</b>	<0.5	<5.0	<5.0	<0.5	<0.5
	02/09/05	<b>2.1</b>	<0.5	<0.5	<1.5	<1.0	<b>5.6</b>	<0.5	<b>26</b>	<0.5	<5.0	<5.0	<0.5	<0.5
	08/17/05	<b>2.1</b>	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<b>6</b>	<0.5	<5.0	<5.0	<0.5	<0.5
	02/08/06	<b>6.9</b>	<0.5	<0.5	<0.5	<1.0	<b>41</b>	<0.5	<b>42</b>	<0.5	<5.0	<5.0	<0.5	<0.5

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE
		NE	NE	0.7	NE	NE	70	100	100	NE	5	600	20	5	6
WQO															
DMW-2	03/14/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/13/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/06/95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/06/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/10/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/17/96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/20/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/18/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/17/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/29/97	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	06/09/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/23/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12/08/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	04/01/99	<b>101**</b>	-	<b>11**</b>	-	-	-	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/30/02	<b>66</b>	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/06/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	02/18/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/09/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/17/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/08/06	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	cis-1,2-DCE	trans-1,2-DCE	Ethyl-benzene	Xylenes (Total)	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl-Chloride
WQO		6	10	29	17	13	5	200	5	150	NE	NE	42	0.5
DMW-2	03/14/95	-	-	-	-	NA	-	-	-	-	-	-	-	-
	09/13/95	-	-	-	-	NA	-	-	-	-	-	-	-	-
	12/06/95	-	-	-	-	NA	-	-	-	-	-	-	-	-
	03/06/96	-	-	-	-	NA	-	-	-	-	-	-	-	-
	06/18/96	-	-	-	-	NA	-	-	-	-	-	-	-	-
	09/10/96	-	-	-	-	NA	-	-	-	-	-	-	-	-
	12/17/96	-	-	-	-	NA	-	-	-	-	-	-	-	-
	03/20/97	-	-	-	-	NA	-	-	-	-	-	-	-	-
	06/18/97	-	-	-	-	NA	-	-	-	-	-	-	-	-
	09/17/97	-	-	-	-	NA	-	-	-	-	-	-	-	-
	12/29/97	-	-	-	-	NA	-	-	-	-	-	-	-	-
	03/05/98	-	-	-	-	NA	-	-	-	-	-	-	-	-
	06/09/98	-	-	-	-	NA	-	-	-	-	-	-	-	-
	09/23/98	-	-	-	-	NA	-	-	-	-	-	-	-	-
	12/08/98	-	-	-	-	NA	-	-	-	-	-	-	-	-
	04/01/99	-	-	16**	41**	NA	-	19**	-	-	6.3**	6.5**	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/20/01	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	09/30/02	<1.0	<1.0	<1.0	<1.2	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	03/06/03	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	08/19/03	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	02/18/04	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	08/19/04	<0.5	<0.5	<0.5	<1.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	02/09/05	<0.5	<0.5	<0.5	<1.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	08/17/05	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	02/08/06	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	TPHms	Acetone	Benzene	Bromo-benzene	Bromo-form	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	1,1-DCA	1,2-DCB	1,3-DCB	1,4-DCB	1,1-DCE
		NE	NE	0.7	NE	NE	70	100	100	NE	5	600	20	5	6
WQO															
DMW-3	06/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	11/29/99	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/21/01	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<50	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/30/02	<b>95</b>	<28	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/06/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	02/18/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/09/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/17/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/08/06	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
DMW-4	10/11/02	<50	<6.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	11/18/02	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	03/06/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	05/21/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	02/18/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/09/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/17/05	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/08/06	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
DMW-5	10/11/02	<50	<6.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	11/18/02	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	03/06/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	05/21/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	08/19/03	<50	<6.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5
	02/18/04	<50	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	08/19/04	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	2/9/2005	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	8/17/2005	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	02/08/06	NA	<20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

**Table 4**  
**Historical Summary of Compounds Detected in Groundwater \***  
**SK Rohnert Park Service Center**

Well Name	Sample Date	cis-1,2-DCE	trans-1,2-DCE	Ethyl-benzene	Xylenes (Total)	MTBE	PCE	1,1,1-TCA	TCE	TCFM	1,2,4-TMB	1,3,5-TMB	Toluene	Vinyl-Chloride
		6	10	29	17	13	5	200	5	150	NE	NE	42	0.5
WQO														
DMW-3	06/18/99	<b>5.9</b>	-	-	-	NA	-	-	<b>1.0</b>	-	-	-	-	-
	08/18/99	-	-	-	-	-	-	-	-	-	-	-	-	-
	11/29/99	-	-	-	-	-	-	-	-	-	-	-	-	-
	02/09/00	-	-	-	-	-	-	-	-	-	-	-	-	-
	09/12/00	-	-	-	-	-	-	-	-	-	-	-	<b>1.0</b>	-
	03/05/01	-	-	-	-	-	-	-	-	-	-	-	-	-
	08/21/01	-	-	-	-	-	-	-	-	-	-	-	-	-
	03/12/02	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	09/30/02	<1.0	<1.0	<1.0	<1.2	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	03/06/03	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	08/19/03	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	02/18/04	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	08/19/04	<0.5	<0.5	<0.5	<1.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	02/09/05	<0.5	<0.5	<0.5	<1.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<b>19</b>	<0.5
	08/17/05	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	02/08/06	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<b>0.88</b>	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
DMW-4	10/11/02	<b>2.8</b>	<0.5	<0.5	<1.2	<0.6	<b>22</b>	<0.5	<b>1.3</b>	<0.5	<0.6	<0.5	<0.5	<0.5
	11/18/02	<1.0	<1.0	<1.0	<1.0	<1.0	<b>2.3</b>	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	03/06/03	<1.0	<1.0	<1.0	<1.0	<1.0	<b>2.8</b>	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	05/21/03	<1.0	<1.0	<1.0	<1.0	<1.0	<b>1.9</b>	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	08/19/03	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	02/18/04	<0.5	<0.5	<0.5	<1.0	<1.0	<b>0.74</b>	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	08/19/04	<0.5	<0.5	<0.5	<1.5	<b>2.3</b>	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	02/09/05	<0.5	<0.5	<0.5	<1.5	<b>3.5</b>	<b>1.1</b>	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	08/17/05	<0.5	<0.5	<0.5	<0.5	<b>5.0</b>	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	02/08/06	<0.5	<0.5	<0.5	<0.5	<b>5.1</b>	<b>1.7</b>	<0.5	<b>0.63</b>	<0.5	<5.0	<5.0	<0.5	<0.5
DMW-5	10/11/02	<0.6	<0.5	<0.5	<1.2	<0.6	<0.5	<0.5	<0.5	<0.5	<0.6	<0.5	<0.5	<0.5
	11/18/02	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	03/06/03	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	05/21/03	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	08/19/03	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5
	02/18/04	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	08/19/04	<0.5	<0.5	<0.5	<1.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	2/9/2005	<0.5	<0.5	<0.5	<1.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	8/17/2005	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	<0.5	<0.5
	02/08/06	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	<b>0.60</b>	<0.5	<5.0	<5.0	<0.5	<0.5

All results in micrograms per liter ( $\mu\text{g/L}$ ).

TPHms

= Total petroleum hydrocarbons as mineral spirits

PCE

= Tetrachloroethene

DCA

TCA

= Dichlorethane

DCB

TCE

= Trichloroethene

DCE

TCFM

= Trichlorofluoromethane

MTBE

TMB

= Trimethylbenzene

WQO

= Water Quality Objective per Cleanup and Abatement Order No. 99-56.

NE

= Not Established

NS

= Not sampled

NA

= Not analyzed

\*

= Not detected above associated laboratory detection limits

\*\*

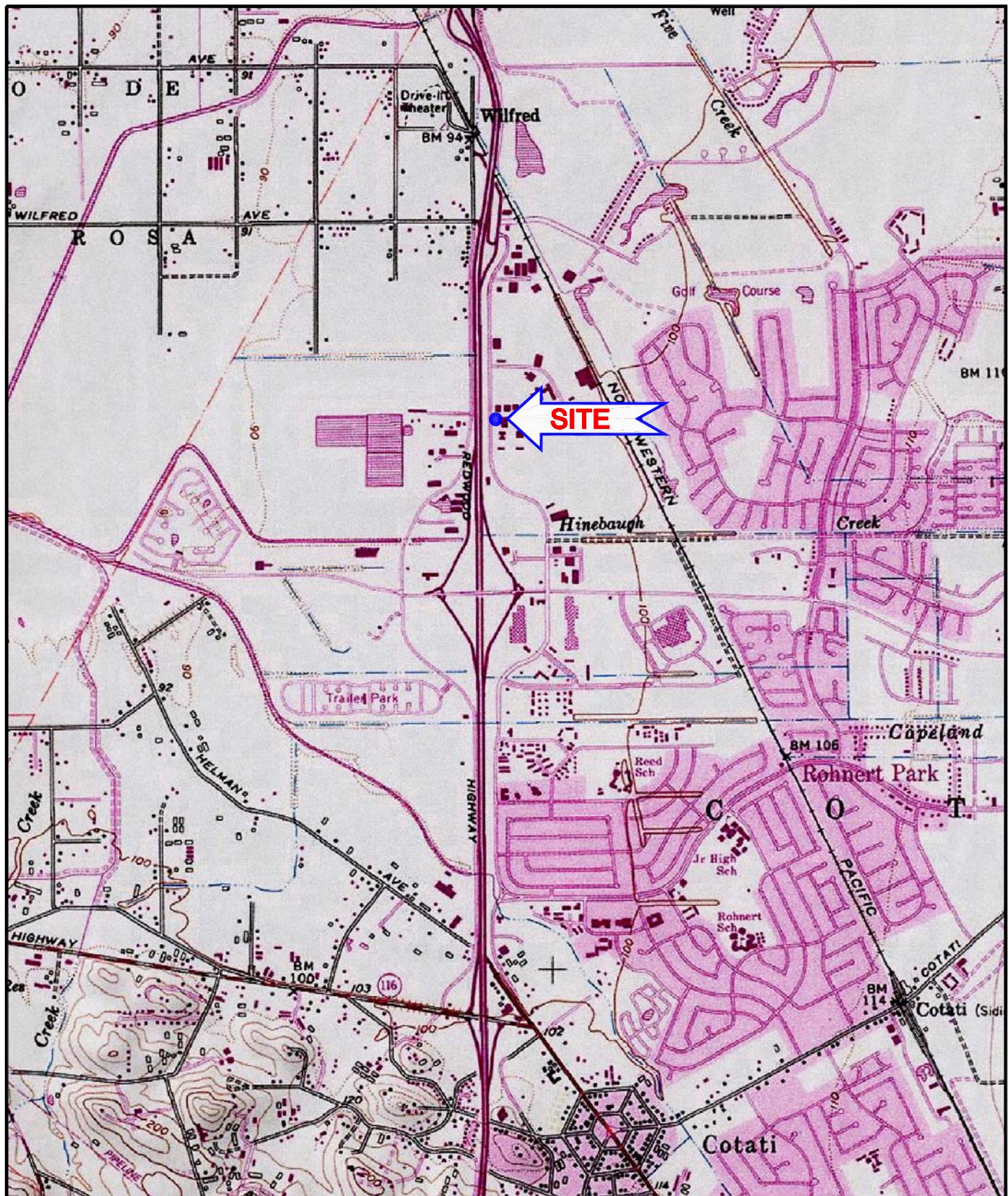
Only compounds detected in at least one well are listed. For complete results, see the laboratory reports.

Result suspect due to the presence of compound in equipment or laboratory blank at a similar concentration.

Compounds reported only for MW-1, MW-2 and MW-3. Not detected in other wells.

Concentrations of compounds detected equal to or greater than the WQO.

## **FIGURES**

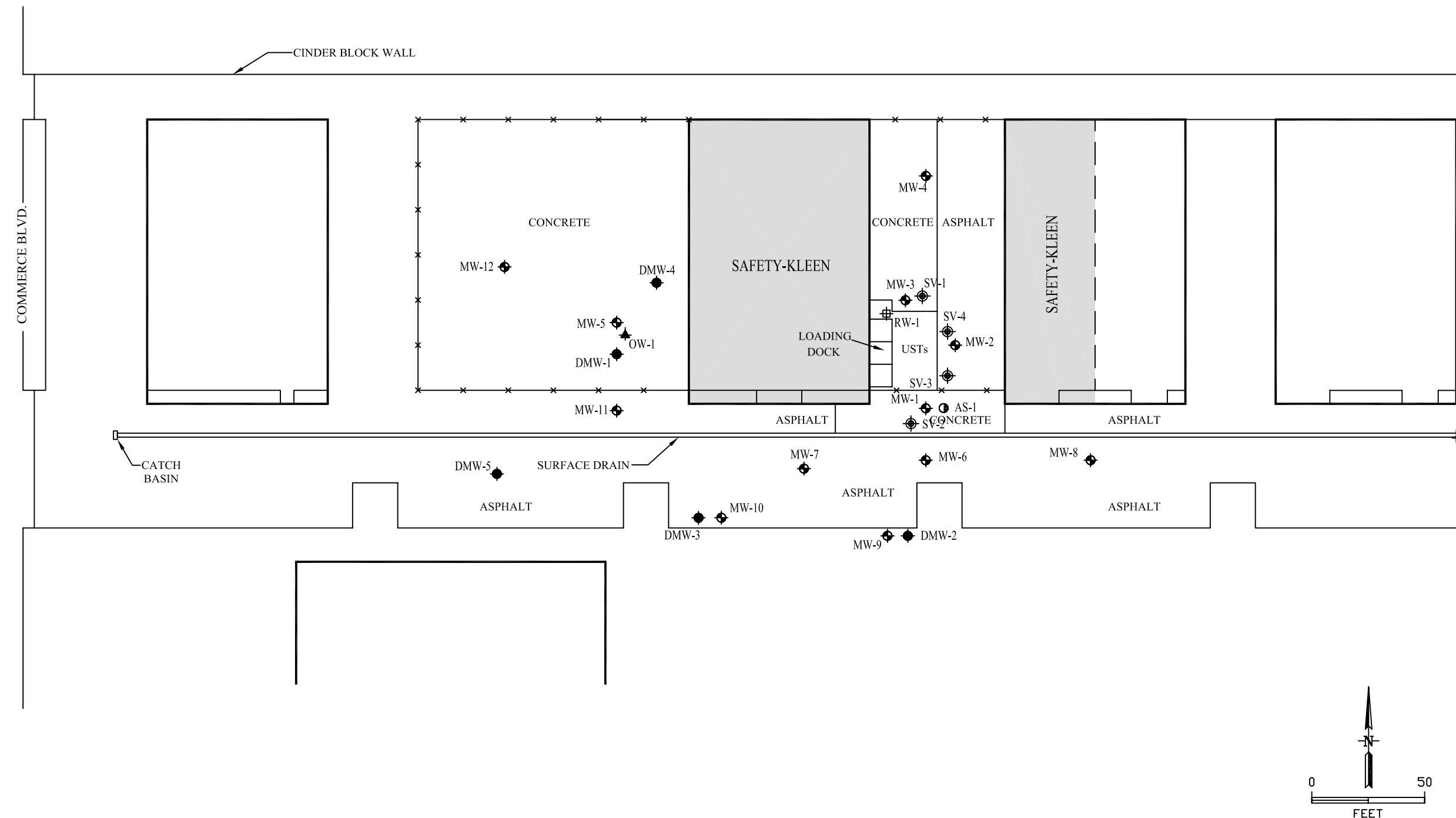


ADAPTED FROM THE "TOPO!"  
COMPUTER SOFTWARE  
0 2000  
FEET



FIGURE 1

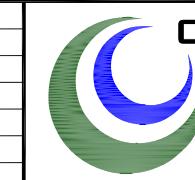
SITE LOCATION MAP		
5750 COMMERCE BLVD.-ROHNERT PARK, CA		
SAFETY-KLEEN SYSTEMS, INC		
SCALE: 1" = 2000'	DATE: 4/21/04	DWG NO. 2210-LOCMAP



### LEGEND

AS-1	AIR SPARGE TEST WELL	SV-1	SOIL VAPOR EXTRACTION WELL
MW-1	MONITORING WELL	DMW-1	DEEP MONITORING WELL
RW-1	RECOVERY WELL	OW-1	OBSERVATION WELL

BY	DATE
DRAWN	WRB 2/9/04
REVISED	
XREF	
IMAGE ATTACH	

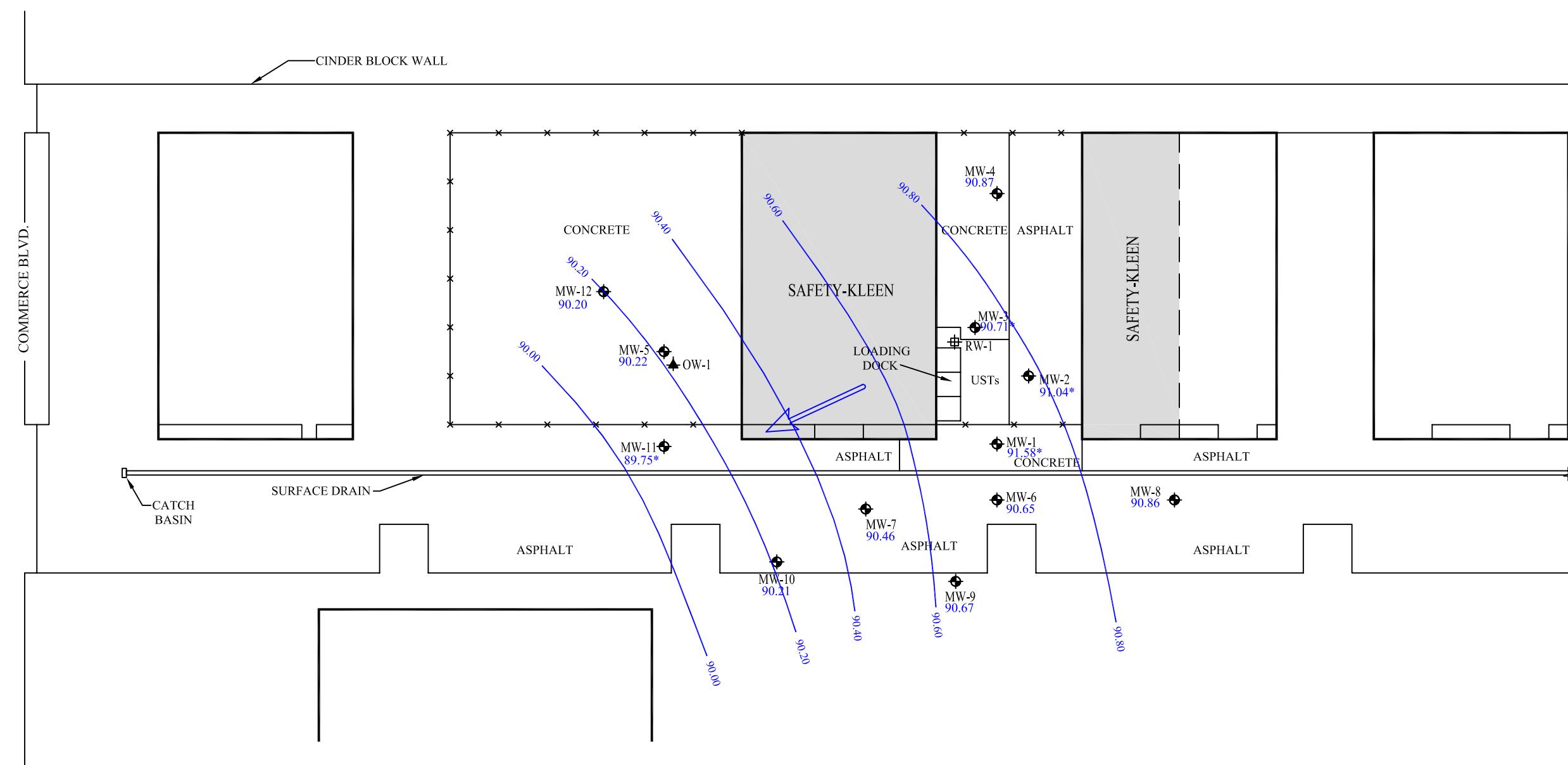


CAMERON-COLE

SAFETY-KLEEN SYSTEMS, INC. ROHNERT PARK, CALIFORNIA

FIGURE 2  
SITE PLAN

SCALE: 1" = 50' DWG. NO.: 2210-01



### LEGEND

MW-1	MONITORING WELL	90.21 GROUNDWATER ELEVATION (ft. MSL)
OW-1	OBSERVATION WELL	— POTENIOMETRIC ELEVATION CONTOUR
RW-1	RECOVERY WELL (Not Sounded)	* VALUE NOT USED FOR CONTOURING → GROUNDWATER FLOW DIRECTION

BY	DATE
DRAWN	SPS
REVISED	4/12/06
XREF	
IMAGE ATTACH	

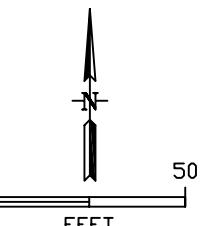
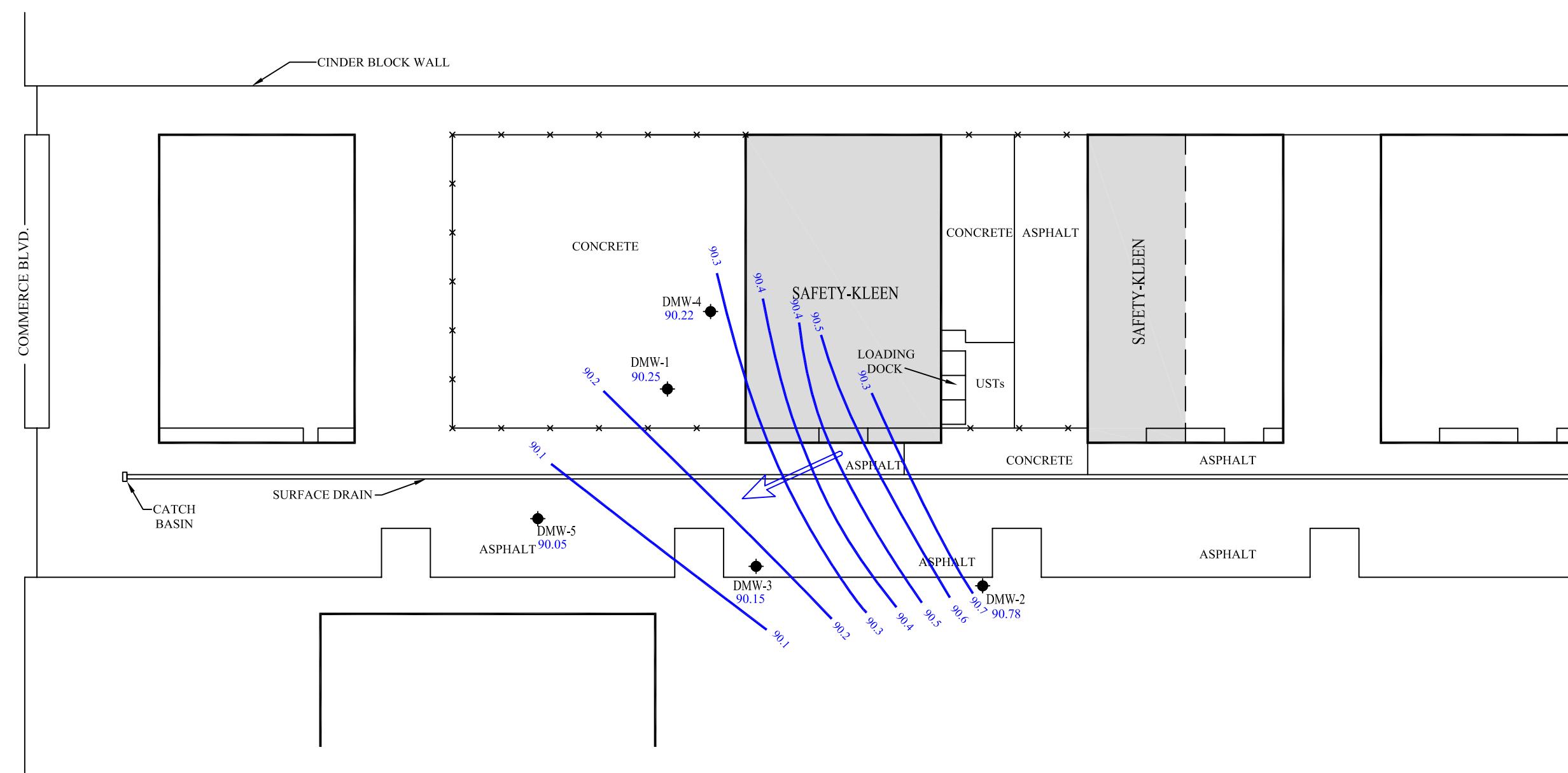


FIGURE 3

POTENIOMETRIC SURFACE ELEVATION CONTOURS  
UPPER WATER-BEARING ZONE - FEBRUARY 8, 2006  
SAFETY-KLEEN SYSTEMS, INC. ROHNERT PARK, CALIFORNIA

SCALE:  
1" = 50'

DWG. NO.:  
2210-86

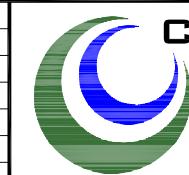
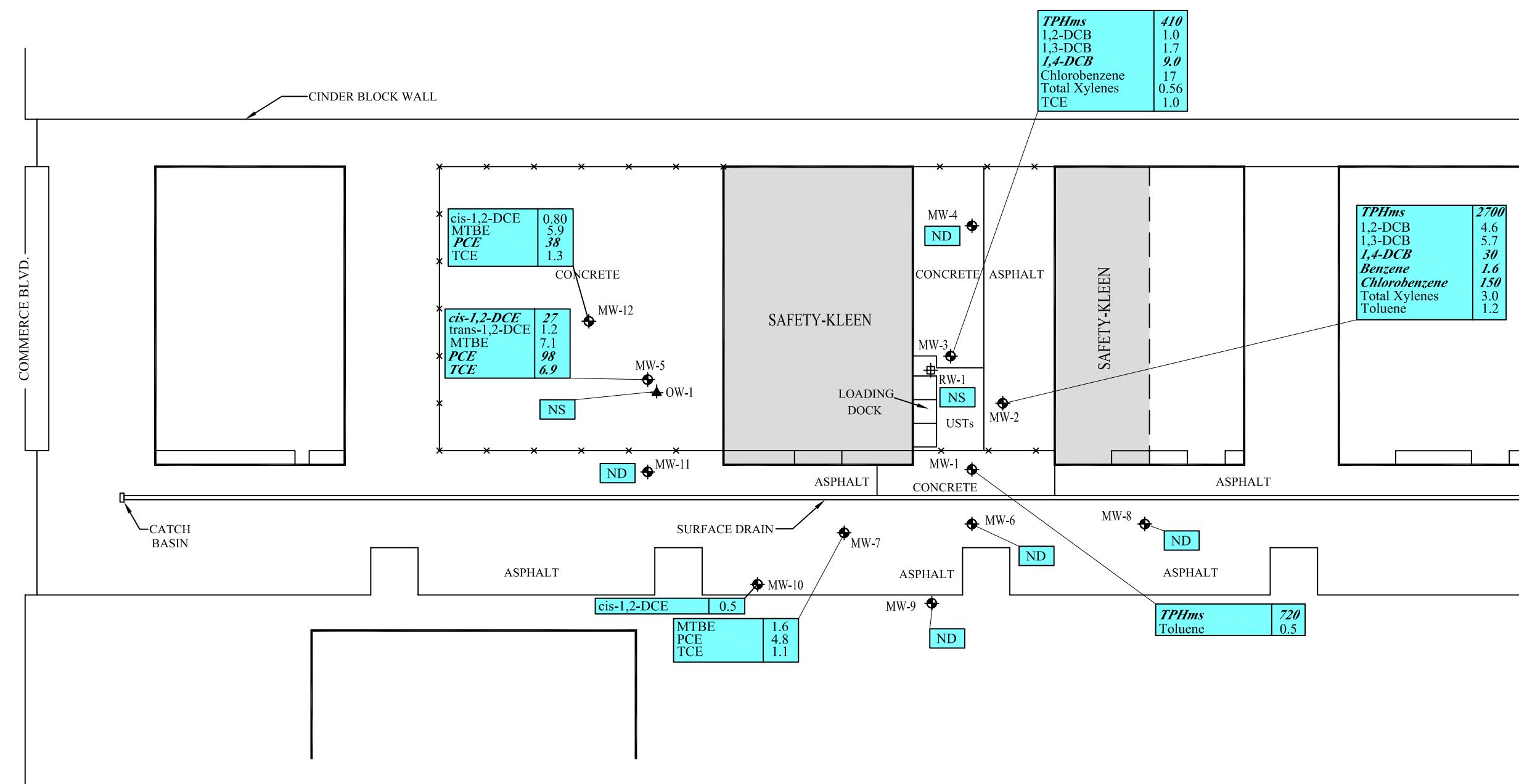


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FIGURE 4

POTENIOMETRIC SURFACE ELEVATION CONTOURS  
LOWER WATER-BEARING ZONE - FEBRUARY 8, 2006  
SAFETY-KLEEN SYSTEMS, INC. ROHNERT PARK, CALIFORNIA

SCALE: 1" = 50'	DWG. NO.: 2210-87
--------------------	----------------------



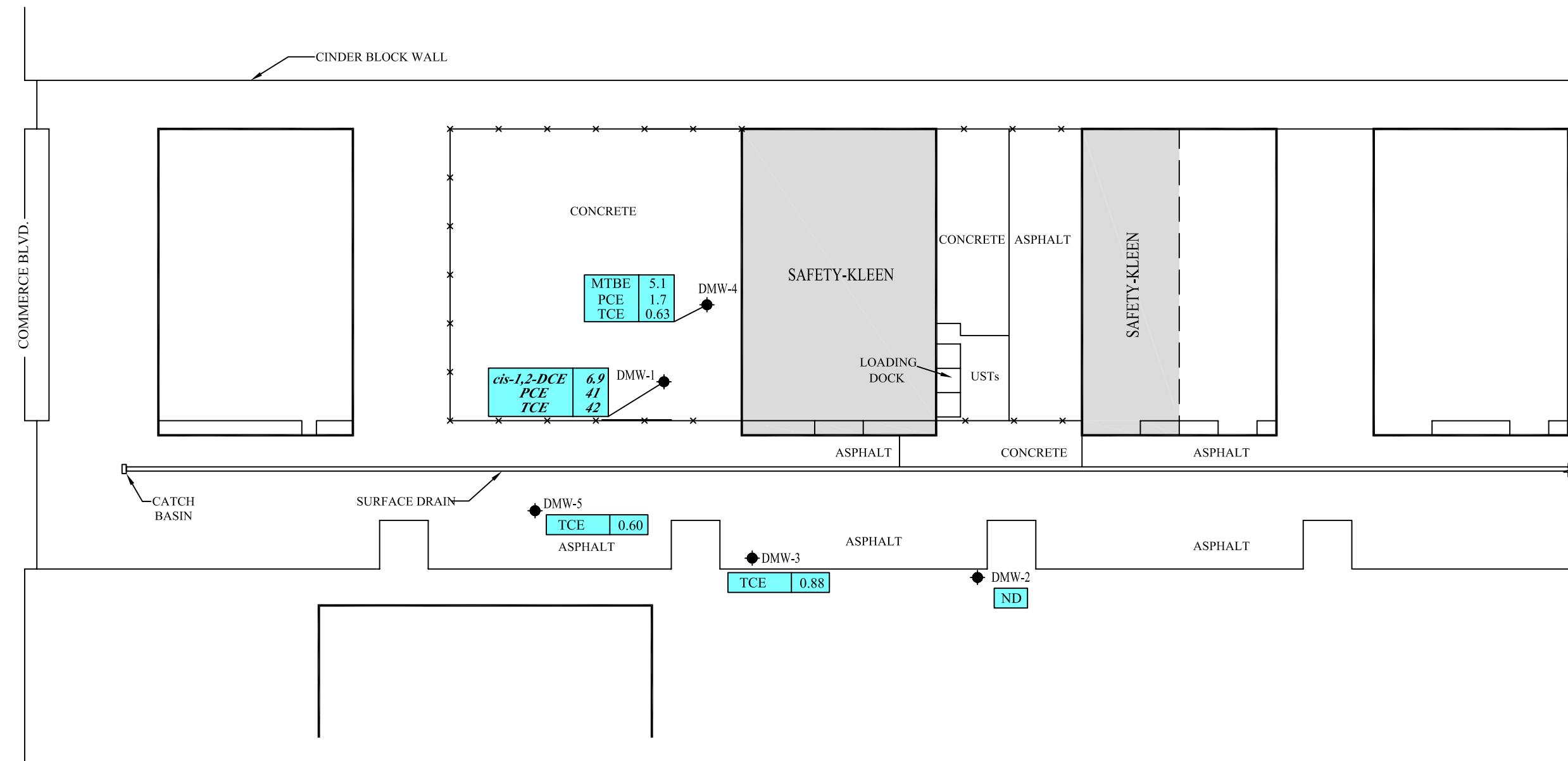
**FIGURE 5**

**GROUNDWATER CHEMICAL CONCENTRATIONS  
UPPER WATER-BEARING ZONE - FIRST QUARTER 2006  
SAFETY-KLEEN SYSTEMS, INC. ROHNERT PARK, CALIFORNIA**

SCALE:

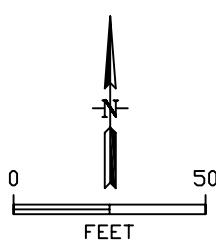
2210-88

LEGEND			
MW-1 	MONITORING WELL	NS	= NOT SAMPLED
RW-1 	RECOVERY WELL	ND	= NO COMPOUNDS DETECTED
OW-1 	OBSERVATION WELL	Chemical Conc. $\mu\text{g/l}$	= COMPOUNDS DETECTED
		Chemical Conc. $\mu\text{g/l}$	= COMPOUNDS AT OR ABOVE MC

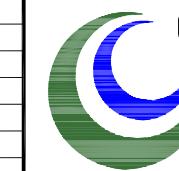


### LEGEND

- ◆ MONITORING WELL
- ND = NO COMPOUNDS DETECTED
- Chemical Conc.  $\mu\text{g/l}$  = COMPOUNDS DETECTED
- Chemical Conc.  $\mu\text{g/l}$  = COMPOUNDS AT OR ABOVE MCL



BY	DATE
DRAWN SPS	3/2/06
REVISED	
XREF	
IMAGE ATTACH	



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FIGURE 6

GROUNDWATER CHEMICAL CONCENTRATIONS  
LOWER WATER-BEARING ZONE - FIRST QUARTER 2005  
SAFETY-KLEEN SYSTEMS, INC. ROHNERT PARK, CALIFORNIA

SCALE:  
1" = 50'

DWG. NO.:  
2210-89

## **APPENDIX A**

### **SAMPLING EVENT DATA SHEETS / HYDRODATA SHEETS**

**SK - ROHNERT PARK**  
**HYDRODATA**  
**FIRST QUARTER 2006**

TECHNICIAN: S. W.S.

WELL OR LOCATION	DATE	TIME	MEASUREMENT	CODE	COMMENTS
MW-1	2/8/06	0931	3.96	SWL	No Measurable Product
		0931	—	OUL	
MW-2		0947	4.99	SWL	No Measurable Product
		0947	—	OUL	
MW-3		0942	4.89	SWL	No Measurable Product
		0942	—	OUL	
MW-4		0940	5.18		
MW-5		0921	5.23		
MW-6		0900	4.92		
MW-7		0934	4.42		
MW-8		0855	5.31		
MW-9		0903	5.55		
MW-10		0911	5.07		
MW-11		0917	4.97		
MW-12		0929	5.10		
OW-1		0931	4.64		
DMW-1		0921	5.12		
DMW-2		0902	5.20		
DMW-3		0935	5.27		
DMW-4		0927	4.63		
DMW-5	↓	0915	5.15		

CODES: SWL - Static Water Level

OIL - Oil Level

OWI - Oil/Water Interface

MTD - Measured Total Depth

**CAMERON-COLE**  
**SAMPLING EVENT DATA SHEET**

WELL OR LOCATION MW-1

PROJECT <u>SK RP</u>	EVENT <u>Annual</u>	SAMPLER <u>WB SS</u>	DATE <u>2/9/06</u>																														
		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Well type (MW, EW, PZ, etc.)</th> <th>ACTION</th> <th>TIME</th> <th>PUMP RATE (gpm)</th> <th>DTW</th> </tr> </thead> <tbody> <tr> <td><u>MW</u></td> <td>Start Pump / Begin</td> <td><u>1040</u></td> <td><u>0.09</u></td> <td><u>4.18</u></td> </tr> <tr> <td></td> <td></td> <td><u>1044</u></td> <td></td> <td><u>4.26</u></td> </tr> <tr> <td></td> <td>Stop</td> <td><u>1049</u></td> <td></td> <td></td> </tr> <tr> <td></td> <td>Sampled</td> <td><u>1050</u></td> <td></td> <td></td> </tr> <tr> <td></td> <td>Final IWL</td> <td><u>1055</u></td> <td></td> <td><u>4.21</u></td> </tr> </tbody> </table>		Well type (MW, EW, PZ, etc.)	ACTION	TIME	PUMP RATE (gpm)	DTW	<u>MW</u>	Start Pump / Begin	<u>1040</u>	<u>0.09</u>	<u>4.18</u>			<u>1044</u>		<u>4.26</u>		Stop	<u>1049</u>				Sampled	<u>1050</u>				Final IWL	<u>1055</u>		<u>4.21</u>
Well type (MW, EW, PZ, etc.)	ACTION	TIME	PUMP RATE (gpm)	DTW																													
<u>MW</u>	Start Pump / Begin	<u>1040</u>	<u>0.09</u>	<u>4.18</u>																													
		<u>1044</u>		<u>4.26</u>																													
	Stop	<u>1049</u>																															
	Sampled	<u>1050</u>																															
	Final IWL	<u>1055</u>		<u>4.21</u>																													
		<b>PURGE CALCULATION</b>																															
		gal/ft. *      ft. =      gals. X 3      gals.																															
		SWL to TD      one volume      purge volume - 3 casings																															
		2" = 0.165 gal/ft.      4" = 0.65 gal/ft.      6" = 1.47 gal/ft.																															
Equipment Used / Sampling Method / Description of Event:  <u>LOW FLOW PURGE USING PERISTALTIC PUMP</u>		Actual gallons purged <u>0.8</u> Actual volumes purged _____ Well Yield $\oplus$ _____ COC # _____ <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tr> <td>Sample I.D.</td> <td>Analysis</td> <td>Lab</td> </tr> <tr> <td><u>MW-1</u></td> <td><u>8210</u></td> <td><u>Entech</u></td> </tr> <tr> <td><u>MW-1</u></td> <td><u>TPH-MS</u></td> <td></td> </tr> <tr> <td><u>RB-01</u></td> <td><u>8260</u></td> <td></td> </tr> </table>		Sample I.D.	Analysis	Lab	<u>MW-1</u>	<u>8210</u>	<u>Entech</u>	<u>MW-1</u>	<u>TPH-MS</u>		<u>RB-01</u>	<u>8260</u>																			
Sample I.D.	Analysis	Lab																															
<u>MW-1</u>	<u>8210</u>	<u>Entech</u>																															
<u>MW-1</u>	<u>TPH-MS</u>																																
<u>RB-01</u>	<u>8260</u>																																
Additional Comments:  <u>Rinse Blank collected (RB-01) @ 1100</u>																																	
Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other																												
1. <u>0.2</u>	<u>15.9</u>	<u>42170</u>	<u>9.24</u>	<u>4.03</u>																													
2. <u>0.4</u>	<u>15.4</u>	<u>42160</u>	<u>9.37</u>	<u>4.48</u>																													
3. <u>0.6</u>	<u>15.3</u>	<u>42110</u>	<u>9.28</u>	<u>5.73</u>																													
4.																																	
5.																																	
<small>*Take measurement at approximately each casing drop <math>\oplus</math></small>		<small>HY - Minimal W.L. drop    MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump    LY - Able to purge 3 volumes by returning later or next day.</small>			<small>VLY - Minimal recharge - unable to purge 3 volumes.</small>																												

**CAMERON-COLE**  
**SAMPLING EVENT DATA SHEET**

**WELL OR LOCATION**

MW-2

PROJECT	<u>SKRP</u>	EVENT	<u>Annual</u>	SAMPLER	<u>SS WS</u>	DATE	<u>2/9/00</u>
Intake depth	<u>12</u>	Well type (MW, EW, PZ, etc.)	<u>MW</u>	ACTION	TIME	PUMP RATE (gpm)	DTW
Diameter	<u>24"</u>	gal/ft. casing		Start Pump / Begin	<u>10/10</u>	<u>0.2</u>	<u>5.15</u>
SWL (if above screen)	<u>5.15</u>	=TOP			<u>10/11</u>		<u>5.17</u>
SWL (if in screen)	<u>14</u>	=BOP			<u>10/14</u>		<u>5.35</u>
Measured TD	<u>14</u>	=TD (as built)		Stop	<u>10/15</u>		
				Sampled	<u>10/20</u>		
				Final IWL	<u>10/25</u>		<u>5.51</u>
<u>PURGE CALCULATION</u>							
gal/ft. * <u>      </u> ft. = <u>      </u> gals. X 3 <u>      </u> gals.							
SWL to TD							
one volume							
purge volume - 3 casings							
$2" = 0.165 \text{ gal/ft.}$							
$4" = 0.65 \text{ gal/ft.}$							
$6" = 1.47 \text{ gal/ft.}$							

Equipment Used / Sampling Method / Description of Event:

Equipment Used / Sampling Method / Description of Event:  
LOW FLOW PURGING USING PERISTALTIC PUMP

### Actual gallons purged

### Actual volumes purged

Well Yield 

COC #

Sample I.D.	Analysis	Lab
WW-2	4260	EnTech
WW-2	TPH-μS	↓

**Additional Comments:**

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other	
1. 0.2	17.8	1406	8.85	6.20		
2. 0.27	18.1	1454	8.95	4.52		
3. 0.6	18.0	1443	9.04	4.51		
4.						
5.						

\*Take measurement at approximately each casing volume purged.

HY Minimal WI - drop

MY - WL drop - able to purge 3 volumes during one sitting

LY - Able to purge 3 volumes by returning

#### VLY - Minimal recharge -

by reducing pump rate or cycling pump

**CAMERON-COLE**  
**SAMPLING EVENT DATA SHEET**

**WELL OR LOCATION** W-5

PROJECT	SKRP	EVENT	Annual	SAMPLER	WB SS	DATE	2/9/00
Intake depth	12	Well type (MW, EW, PZ, etc.)	MW	ACTION	TIME	PUMP RATE (gpm)	DTW
SWL (if above screen)	4.03	Diameter	4"	Start Pump / Begin	0930 0939	0.07	4.03 4.08
SWL (if in screen)		gal/ft. casing			0934		4.28
Measured TD	14	=TOP			0940		4.39
	8	=BOP		Stop	0944		
	12	=TD (as built)		Sampled	0945		
				Final IWL	0950		4.82
<b>PURGE CALCULATION</b>							
				gal/ft. *      ft. =	one volume	gals. X 3	purge volume - 3 casings
				2" = 0.165 gal/ft.	4" = 0.65 gal/ft.	6" = 1.47 gal/ft.	
Equipment Used / Sampling Method / Description of Event: <b>Low Flow Purging Using Peristaltic Pump</b>							
				Actual gallons purged	1		
				Actual volumes purged	-		
				Well Yield $\oplus$	-		
				COC #			
				Sample I.D.	Analysis	Lab	
				MW-3	6200	Entech	
				MW-3	TPH-MS		
				MW-13	6200		
Additional Comments:							
Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other		
1. 0.2	16.1	6330	9.02	9.16			
2. 0.4	16.2	5530	9.27	9.70			
3. 0.6	16.2	5500	9.24	8.33			
4.							
5.							
*Take measurement at approximately each casing volume purged.				HY - Minimal W.L. drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump		LY - Able to purge 3 volumes by returning later or next day.	
						VLY - Minimal recharge - unable to purge 3 volumes.	

**CAMERON-COLE**

**WELL OR LOCATION**

MU-5

**Equipment Used / Sampling Method / Description of Event:**

low flow rate using peri pump

Actual gallons purged	1.5	
Actual volumes purged	~	
Well Yield $\oplus$	~	
COC #	~	
Sample I.D.	Analysis	Lab
MW-5	8260 D	Entech

**Additional Comments:**

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other	
1. 0.3	19.8	958	8.83	113		
2. 0.5	19.8	960	9.06	43.2		
3. 0.8	20.0	3470	9.48	35.35		
4. 1.0	19.6	3440	9.42	8.31		
5.						

\*Take measurement at approximately each casing volume purged.

HY-Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump

LY - Able to purge 3 volumes by returning later or next day.

VLY - Minimal recharge -  
unable to purge 3 volumes.

**CAMERON-COLE**  
**SAMPLING EVENT DATA SHEET**

WELL OR LOCATION MW-6

PROJECT <u>SK RP</u>	EVENT <u>Annual</u>	SAMPLER <u>66 WS</u>	DATE <u>2/9/06</u>
		Well type <u>MW</u> (MW, EW, PZ, etc.) Diameter <u>4.11</u> gal/ft. casing =TOP =BOP =TD (as built)	ACTION Start Pump / Begin Stop Sampled Final IWL 
			TIME <u>0900</u> <u>0902</u> <u>0905</u> <u>0914</u> <u>0915</u> <u>0920</u> 
			PUMP RATE (gpm) <u>0.07</u> <u>4.92</u> <u>4.98</u> <u>5.01</u> <u>27.95</u>
			DTW 
<b>PURGE CALCULATION</b> gal/ft. * <u>  </u> ft. = <u>  </u> gals. X 3 <u>  </u> gals. SWL to TD      one volume      purge volume - 3 casings 2" = 0.165 gal/ft.      4" = 0.65 gal/ft.      6" = 1.47 gal/ft.			
Equipment Used / Sampling Method / Description of Event: <u>LOW FLOW Purging using Peristaltic pump</u>			
Actual gallons purged <u>1</u> Actual volumes purged <u>—</u> Well Yield $\oplus$ <u>—</u> COC # <u>  </u> Sample I.D. <u>MW-6e</u> Analysis <u>6260</u> Lab <u>Entech</u> <u>MW-6e</u> <u>TPH-MS</u> <u>↓</u>			
Additional Comments:			
Gallons Purged *	Temp °C	EC (us / cm)	pH
1. <u>0.2</u>	<u>16.2</u>	<u>2670</u>	<u>8.18</u>
2. <u>0.4</u>	<u>16.8</u>	<u>2710</u>	<u>8.25</u>
3. <u>0.16</u>	<u>16.9</u>	<u>2700</u>	<u>8.34</u>
4.			
5.			
<small>*Take measurement at approximately each casing drop</small> <u>HY</u> - Minimal W.L. drop <u>MY</u> - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump <u>LY</u> - Able to purge 3 volumes by returning later or next day. <u>VLY</u> - Minimal recharge - unable to purge 3 volumes.			

**CAMERON-COLE**  
**SAMPLING EVENT DATA SHEET**

WELL OR LOCATION MW-7

PROJECT <u>SK RP</u>		EVENT <u>Annual</u>	SAMPLER <u>SS US</u>	DATE <u>2/9/06</u>	
 Intake depth <u>13</u> SWL <u>4.5ft</u> (if above screen) SWL <u>          </u> (if in screen) Measured TD <u>15</u> (as built)	Well type <u>MW</u> (MW, EW, PZ, etc.)	ACTION	TIME	PUMP RATE (gpm)	DTW
	Diameter <u>2 1/16</u>	Start Pump / Begin	<u>0843</u>	<u>0.13</u>	<u>4,500</u>
			<u>08474</u>		<u>4,58</u>
			<u>08460</u>		<u>4,600</u>
		Stop	<u>08494</u>		
		Sampled	<u>0850</u>		
		Final IWL	<u>0855</u>		
		<b>PURGE CALCULATION</b>			
gal/ft. * <u>          </u> ft. = <u>          </u> gals. X 3 <u>          </u> gals. SWL to TD      one volume      purge volume - 3 casings $2'' = 0.165 \text{ gal/ft.}$ $4'' = 0.65 \text{ gal/ft.}$ $6'' = 1.47 \text{ gal/ft.}$					
Equipment Used / Sampling Method / Description of Event: <b>Low flow Purging using Peristaltic pump</b>					
Actual gallons purged <u>0.8</u> Actual volumes purged <u>          </u> Well Yield $\oplus$ <u>          </u> COC # <u>          </u> Sample I.D. <u>MW-7 8260</u> Analysis <u>          </u> Lab <u>Entek</u>					
Additional Comments:					
Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other
1. <u>0.2</u>	<u>16.18</u>	<u>1289</u>	<u>8.19</u>	<u>24.3</u>	
2. <u>0.4</u>	<u>17.2</u>	<u>1290</u>	<u>8.23</u>	<u>21.9</u>	
3. <u>0.6</u>	<u>17.5</u>	<u>1283</u>	<u>8.22</u>	<u>9.9</u>	
4.					
5.					

\*Take measurement at approximately each casing volume purged.  $\oplus$

HY - Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting LY - Able to purge 3 volumes by returning later or next day.

VLY - Minimal recharge - unable to purge 3 volumes.

**CAMERON-COLE**  
**SAMPLING EVENT DATA SHEET**

WELL OR LOCATION MW-8

PROJECT <u>St Robert Park</u>	EVENT <u>Ann.</u>	SAMPLER <u>⑧</u>	DATE <u>2/8/06</u>
Intake depth <u>12</u>	Well type <u>MW</u> (MW, EW, PZ, etc.)	ACTION	TIME
SWL <u>5.37</u> (if above screen)	Diameter <u>4"</u>	Start Pump / Begin	<u>1252</u>
SWL <u>5.37</u> (if in screen)	=TOP		<u>1253</u>
Measured TD	=BOP		<u>1300</u>
	=TD (as built)		<u>5.40</u>
		Stop	<u>1303</u>
		Sampled	<u>1305</u>
		Final IWL	<u>1310</u>
<b>PURGE CALCULATION</b>			
		gal/ft. * <u>      </u> ft. = <u>      </u> gals. X 3	<u>      </u> gals.
		SWL to TD	one volume
		<u>2" = 0.165 gal/ft.</u>	<u>4" = 0.65 gal/ft.</u>
		<u>6" = 1.47 gal/ft.</u>	

Equipment Used / Sampling Method / Description of Event:

*low flow purge using peri pump.*

Actual gallons purged 1.2  
Actual volumes purged —  
Well Yield  $\oplus$  —

COC #     

Sample I.D.	Analysis	Lab
<u>MW-8</u>	<u>82600</u>	<u>Entech</u>

Additional Comments:

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other
1. <u>0.2</u>	<u>18.4</u>	<u>435</u>	<u>9.02</u>	<u>10.85</u>	
2. <u>0.7</u>	<u>18.2</u>	<u>452</u>	<u>8.88</u>	<u>6.12</u>	
3. <u>1.0</u>	<u>18.4</u>	<u>431</u>	<u>8.84</u>	<u>6.48</u>	
4.					
5.					

\*Take measurement at approximately each casing volume purged.

HY-Minimal W.L. drop MY-WL drop - able to purge 3 volumes during one sitting LY - Able to purge 3 volumes by returning later or next day. VLY - Minimal recharge - unable to purge 3 volumes.

**CAMERON-COLE**  
**SAMPLING EVENT DATA SHEET**

WELL OR LOCATION MW-9

PROJECT <u>Six Robert Park</u>	EVENT <u>Armed</u>	SAMPLER <u>0</u>	DATE <u>2/8/06</u>																																																													
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td rowspan="2">Well type (MW, EW, PZ, etc.)</td> <td><u>MW</u></td> <td><u>ACTION</u></td> <td><u>TIME</u></td> <td><u>PUMP RATE</u> (gpm)</td> <td><u>DTW</u></td> </tr> <tr> <td></td> <td>Start Pump / Begin</td> <td>1223</td> <td>0.15</td> <td></td> </tr> <tr> <td rowspan="2">Diameter "</td> <td></td> <td></td> <td>1224</td> <td></td> <td>5.62</td> </tr> <tr> <td></td> <td></td> <td>1228</td> <td></td> <td>5.68</td> </tr> <tr> <td rowspan="2">Intake depth 13</td> <td></td> <td></td> <td>1233</td> <td></td> <td>5.74</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td rowspan="2">SWL (if above screen)</td> <td></td> <td></td> <td>1234</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>1235</td> <td></td> <td></td> </tr> <tr> <td rowspan="2">SWL (if in screen)</td> <td></td> <td></td> <td>1240</td> <td></td> <td>5.55</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Measured TD</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		Well type (MW, EW, PZ, etc.)	<u>MW</u>	<u>ACTION</u>	<u>TIME</u>	<u>PUMP RATE</u> (gpm)	<u>DTW</u>		Start Pump / Begin	1223	0.15		Diameter "			1224		5.62			1228		5.68	Intake depth 13			1233		5.74						SWL (if above screen)			1234					1235			SWL (if in screen)			1240		5.55						Measured TD					
Well type (MW, EW, PZ, etc.)	<u>MW</u>	<u>ACTION</u>	<u>TIME</u>		<u>PUMP RATE</u> (gpm)	<u>DTW</u>																																																										
		Start Pump / Begin	1223	0.15																																																												
Diameter "			1224		5.62																																																											
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Intake depth 13			1233		5.74																																																											
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			1235																																																													
SWL (if in screen)			1240		5.55																																																											
Measured TD																																																																
<b>PURGE CALCULATION</b>																																																																
		<u>N/A</u> gal/ft. * <u>      </u> ft. = <u>      </u> gals. X 3	<u>      </u> gals.																																																													
		SWL to TD	one volume																																																													
		2" = 0.165 gal/ft.	4" = 0.65 gal/ft.	6" = 1.47 gal/ft.																																																												
<b>Equipment Used / Sampling Method / Description of Event:</b> <i>Low Flow Purging using Peri. Pump.</i>																																																																
Actual gallons purged <u>1.5</u> Actual volumes purged <u>—</u> Well Yield $\oplus$ <u>—</u> COC # <u>—</u> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Sample I.D.</td> <td>Analysis</td> <td>Lab</td> </tr> <tr> <td><u>MW-9</u></td> <td><u>82600</u></td> <td><u>Entek</u></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>						Sample I.D.	Analysis	Lab	<u>MW-9</u>	<u>82600</u>	<u>Entek</u>																																																					
Sample I.D.	Analysis	Lab																																																														
<u>MW-9</u>	<u>82600</u>	<u>Entek</u>																																																														
<b>Additional Comments:</b>																																																																
Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other																																																											
1. 0.2	18.4	3660	8.83	17.13																																																												
2. 0.7	17.6	1272	8.76	4.10																																																												
3. 1.2	17.9	1222	8.80	5.25																																																												
4.																																																																
5.																																																																

\*Take measurement at approximately each casing volume purged.

HY-Minimal W.L. drop MW - WL drop - able to purge 3 volumes during one sitting LY - Able to purge 3 volumes by returning later or next day. VLY - Minimal recharge - unable to purge 3 volumes.

**CAMERON-COLE**  
**SAMPLING EVENT DATA SHEET**

**WELL OR LOCATION** MU-63

PROJECT	SIC Robert Park	EVENT	Annual	SAMPLER	DN	DATE	2/8/08
Well type	MW	ACTION	TIME	PUMP RATE	(gpm)	DTW	
(MW, EW, PZ, etc.)		Start Pump / Begin	11 49	0.11			
Diameter	2"		11 50				5.17
Intake depth	13'		11 24				5.28
SWL (if above screen)	N/A	gal/ft. casing					
SWL (if in screen)	5.	=TOP					
Measured TD (as built)	13	=BOP					
	13	=TD					
<b>PURGE CALCULATION</b>							
gal/ft. *		ft. =	gals. X 3	gals.			
		SWL to TD	one volume				
2" = 0.165 gal/ft		4" = 0.65 gal/ft	6" = 1.47 gal/ft				

**Equipment Used / Sampling Method / Description of Event:**

## Low Flow Technique using Peri-Pump

Actual gallons purged	1.0	
Actual volumes purged	-	
Well Yield $\oplus$	-	
COC #	-	
Sample I.D.	Analysis	Lab
NU-60	8260 B	Entech

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other	
1. 0.2	14.6	3580	8.26	136.1		
2. 0.4	16.3	1583	8.68	98.1		
3. 0.7	16.4	1561	8.72	35.05		
4.						
5.						

\*Take measurement at approximately each casing volume purged.  HY-Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump LY - Able to purge 3 volumes by returning later or next day. VLY - Minimal recharge - unable to purge 3 volumes.

**CAMERON-COLE**  
**SAMPLING EVENT DATA SHEET**

WELL OR LOCATION MU-11

PROJECT <u>SK Robert Park</u>	EVENT <u>Annual</u>	SAMPLER <u>(3)</u>	DATE <u>2/8/06</u>																																					
		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Well type (MW, EW, PZ, etc.)</th> <th>ACTION</th> <th>TIME</th> <th>PUMP RATE (gpm)</th> <th>DTW</th> </tr> </thead> <tbody> <tr> <td rowspan="7">MU</td> <td>Start Pump / Begin</td> <td>1028</td> <td>0.09</td> <td></td> </tr> <tr> <td></td> <td>1029</td> <td></td> <td>5.19</td> </tr> <tr> <td></td> <td>1030</td> <td></td> <td>5.32</td> </tr> <tr> <td></td> <td>1031</td> <td></td> <td>5.41</td> </tr> <tr> <td></td> <td>Stop</td> <td>1029</td> <td></td> <td></td> </tr> <tr> <td></td> <td>Sampled</td> <td>1045</td> <td></td> <td></td> </tr> <tr> <td></td> <td>Final IWL</td> <td>1050</td> <td></td> <td>4.98</td> </tr> </tbody> </table>	Well type (MW, EW, PZ, etc.)	ACTION	TIME	PUMP RATE (gpm)	DTW	MU	Start Pump / Begin	1028	0.09			1029		5.19		1030		5.32		1031		5.41		Stop	1029				Sampled	1045				Final IWL	1050		4.98	<b>PURGE CALCULATION</b> $\text{gal/ft.} * \text{ ft.} = \text{gals. X 3}$ SWL to TD      one volume      purge volume - 3 casings  $2" = 0.165 \text{ gal/ft.}$ $4" = 0.65 \text{ gal/ft.}$ $6" = 1.47 \text{ gal/ft.}$
Well type (MW, EW, PZ, etc.)	ACTION	TIME	PUMP RATE (gpm)	DTW																																				
MU	Start Pump / Begin	1028	0.09																																					
		1029		5.19																																				
		1030		5.32																																				
		1031		5.41																																				
		Stop	1029																																					
		Sampled	1045																																					
		Final IWL	1050		4.98																																			
Intake depth <u>11</u>																																								
SWL <u>Screen</u> (if above screen)	=TOP																																							
SWL _____ (if in screen)	=BOP																																							
Measured TD	=TD (as built)																																							

Equipment Used / Sampling Method / Description of Event:  
Low Flow ~ 1 ft/min Pump

Additional Comments:  <u>Tri-Bent (TB-01) collected @ 1020</u>	Actual gallons purged <u>1.0</u>	
	Actual volumes purged <u>-</u>	
	Well Yield <u>+</u> <u>-</u>	
	COC # <u>-</u>	
	Sample I.D. <u>MU-11</u>	Analysis <u>82603</u>

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other
1. 0.2	16.8	1053	8.37	7.46	
2. 0.5	16.7	1051	8.28	7.22	
3. 0.3	17.4	1010	8.33	5.65	
4.					
5.					

\*Take measurement at approximately each casing volume purged. HY - Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting LY - Able to purge 3 volumes by returning later or next day. VLY - Minimal recharge - unable to purge 3 volumes.

**CAMERON-COLE**  
**SAMPLING EVENT DATA SHEET**

**WELL OR LOCATION** NW-12

PROJECT	St. Francis Park	EVENT	Annual	SAMPLER	6	DATE	2/8/06
Intake depth	11'	Well type (MW, EW, PZ, etc.)	MW	ACTION	TIME	PUMP RATE (gpm)	DTW
SWL (if above screen)	5.20	Diameter	2"	Start Pump / Begin	1153	0.09	
SWL (if in screen)	13'				1154		5.32
Measured TD	13'				1200		5.41
					1202		5.43
				Stop	1204		
				Sampled	1205		
				Final IWL	1210		5.20
<b>PURGE CALCULATION</b>							
gal/ft. * _____ ft. = _____ gals. X 3 _____ gals.							
SWL to TD							
one volume							
purge volume - 3 casings							
2" = 0.165 gal/ft      4" = 0.65 gal/ft      6" = 1.47 gal/ft							

**Equipment Used / Sampling Method / Description of Event:**

Lai Flu first using peri-tonsil

Actual gallons purged	13
Actual volumes purged	1
Well Yield $\oplus$	~
COC #	~

**Additional Comments:**

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other	
1. 0.2	18.4	804	9.18	14.52		
2. 0.5	18.7	786	9.41	11.88		
3. 0.8	18.5	769	9.48	9.50		
4.						
5.						

\*Take measurement at approximately each casing volume purged.

HY-Minimal W.L. drop    MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump    LY - Able to purge 3 volumes by returning later or next day.

VLY - Minimal recharge -  
unable to purge 3 volumes.

**CAMERON-COLE**  
**SAMPLING EVENT DATA SHEET**

**WELL OR LOCATION** 13110-1

PROJECT	SK RP	EVENT	Annual	SAMPLER	103	DATE	2/8/06
Intake depth	25	Well type	MW	ACTION		PUMP RATE	(gpm)
SWL	5.12	(MW, EW, PZ, etc.)		TIME		DTW	
Diameter	21"			Start Pump / Begin	1330	0.18	5.12
SWL (if above screen)		gal/ft. casing			1335		6.16
SWL (if in screen)		=TOP					
Measured TD	28	=BOP					
		=TD (as built)					
				<b>PURGE CALCULATION</b>			
				gal/ft. *	ft. =	gals. X 3	gals.
				SWL to TD	one volume		
				2" = 0.165 gal/ft.	4" = 0.65 gal/ft.	6" = 1.47 gal/ft.	
Equipment Used / Sampling Method / Description of Event:  2" submersible pump used for low flow purging							
Actual gallons purged 1.8							
Actual volumes purged —							
Well Yield ± —							
COC #							
Sample I.D. Analysis Lab							
DNW-1 4200 Entech							
RB-02 ↓							
Additional Comments:							
RB-02 collected at 1400							
Gallons Purged *	Temp °C	EC (us/cm)	pH	Turbidity (NTU)	Other		
1. 0.5	20.5	7880	10.246	143.0			
2. 0.8	20.6	1014	10.246	97.2			
3. 1.2	20.6	1021	10.247	41.4			
4.							
5.							

**CAMERON-COLE**  
**SAMPLING EVENT DATA SHEET**

WELL OR LOCATION DMW-2

PROJECT <u>SK-RP</u>		EVENT <u>Annual</u>	SAMPLER <u>WS</u>	DATE <u>2/8/06</u>																
		Well type <u>DNW</u>	ACTION	TIME	PUMP RATE (gpm)	DTW														
		(MW, EW, PZ, etc.)	Start Pump / Begin	<u>1250</u>	<u>0.18</u>	<u>5.20</u>														
		Diameter <u>2"</u>		<u>1255</u>		<u>6.05</u>														
		— gal/ft. casing																		
Intake depth <u>25</u>	d	=TOP																		
SWL <u>SL20</u> (if above screen)																				
SWL <u>SL20</u> (if in screen)		=BOP																		
Measured TD		=TD (as built)																		
		28																		
<b>PURGE CALCULATION</b>																				
		— gal/ft. * <u>      </u> ft. = <u>      </u> gals. X 3 <u>      </u> gals.	SWL to TD	one volume	purge volume - 3 casings															
		2" = 0.165 gal/ft.	4" = 0.65 gal/ft.	6" = 1.47 gal/ft.																
Equipment Used / Sampling Method / Description of Event: <u>2" Submersible Pump used for low flow purging</u>																				
<table border="0" style="width: 100%;"> <tr> <td style="width: 60%;">Actual gallons purged</td> <td><u>1.8</u></td> </tr> <tr> <td>Actual volumes purged</td> <td><u>      </u></td> </tr> <tr> <td>Well Yield <math>\oplus</math></td> <td><u>      </u></td> </tr> <tr> <td colspan="2">COC #</td> </tr> <tr> <td>Sample I.D.</td> <td>Analysis</td> <td>Lab</td> </tr> <tr> <td><u>DMW-2</u></td> <td><u>8260</u></td> <td><u>Entech</u></td> </tr> </table>							Actual gallons purged	<u>1.8</u>	Actual volumes purged	<u>      </u>	Well Yield $\oplus$	<u>      </u>	COC #		Sample I.D.	Analysis	Lab	<u>DMW-2</u>	<u>8260</u>	<u>Entech</u>
Actual gallons purged	<u>1.8</u>																			
Actual volumes purged	<u>      </u>																			
Well Yield $\oplus$	<u>      </u>																			
COC #																				
Sample I.D.	Analysis	Lab																		
<u>DMW-2</u>	<u>8260</u>	<u>Entech</u>																		
Additional Comments:																				
Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other															
1. <u>0.3</u>	<u>18.0</u>	<u>58(60</u>	<u>9.48</u>	<u>55.0</u>																
2. <u>0.6</u>	<u>18.3</u>	<u>160(40</u>	<u>9.53</u>	<u>424.7</u>																
3. <u>1.0</u>	<u>18.1e</u>	<u>72(60</u>	<u>9.61</u>	<u>310.9</u>																
4.																				
5.																				
<small>*Take measurement at <math>\oplus</math> approximately each casing HY-Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump LY - Able to purge 3 volumes by returning later or next day. VLY - Minimal recharge - unable to purge 3 volumes.</small>																				

**CAMERON-COLE**  
**SAMPLING EVENT DATA SHEET**

WELL OR LOCATION DNIW-3

PROJECT <u>SK RRP</u>	EVENT <u>Annual</u>	SAMPLER <u>WS</u>	DATE <u>2/8/06</u>		
		Well type <u>MW</u> (MW, EW, PZ, etc.) Diameter <u>2"</u> gal/ft. casing =TOP =BOP =TD (as built)	ACTION Start Pump / Begin <u>1120</u> Stop <u>1134</u> Sampled <u>1135</u> Final IWL <u>1122</u>  <b>PURGE CALCULATION</b> gal/ft. * ft. = gals. X 3 gals. SWL to TD      one volume      purge volume - 3 casings 2" = 0.165 gal/ft.      4" = 0.65 gal/ft.      6" = 1.47 gal/ft.		
Equipment Used / Sampling Method / Description of Event: <u>2" submersible pump used for low flow purging</u>					
Actual gallons purged <u>1.24</u> Actual volumes purged <u>—</u> Well Yield $\oplus$ <u>—</u> COC # <u>—</u> Sample I.D. <u>DNIW-3</u> Analysis <u>8260</u> Lab <u>Entech</u>					
Additional Comments:					
Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other
1. <u>0.3</u>	<u>16.8</u>	<u>9240</u>	<u>8.97</u>	<u>87.3</u>	
2. <u>0.6</u>	<u>17.4</u>	<u>91160</u>	<u>8.97</u>	<u>38.7</u>	
3. <u>1.0</u>	<u>18.1</u>	<u>9220</u>	<u>8.99</u>	<u>37.1</u>	
4.					
5.					

\*Take measurement at approximately each casing volume purged.

HY-Minimal W.L. drop MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump LY - Able to purge 3 volumes by returning later or next day.

VLY - Minimal recharge - unable to purge 3 volumes.

**CAMERON-COLE**  
**SAMPLING EVENT DATA SHEET**

**WELL OR LOCATION**

DMW-24

PROJECT	SK RP	EVENT	Annual	SAMPLER	113	DATE	2/8/06
Intake depth	22	Well type	MW	ACTION		PUMP RATE (gpm)	DTW
(MW, EW, PZ, etc.)		Diameter	2"	Start Pump / Begin	1205	0.17	4.103
SWL	4.603	—	gal/ft. casing		1210		5.19
(if above screen)		=TOP					
SWL	26	=BOP					
(if in screen)		=TD	(as built)				
Measured TD	26						
				<u>PURGE CALCULATION</u>			
				— gal/ft. * — ft. =	— gals. X 3	— gals.	
				2" = 0.165 gal/ft.	4" = 0.65 gal/ft.	6" = 1.47 gal/ft.	
Equipment Used / Sampling Method / Description of Event: 2" Submersible pump used for low flow purge							
				Actual gallons purged	1.7		
				Actual volumes purged	—		
				Well Yield $\oplus$	—		
				COC #	—		
				Sample I.D.	Analysis	Lab	
				DMW-4	4626D	Entech	
Additional Comments:							
Gallons Purged *	Temp °C	EC (us/cm)	pH	Turbidity (NTU)	Other		
1. 0.3	19.4	2840	9.46	438			
2. 0.5	19.8	3210	9.86	188			
3. 1.2	20.2	2750	9.87	2106			
4.							
5.							
*Take measurement at approximately each casing volume purged.				HY - Minimal W.L. drop	MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump	LY - Able to purge 3 volumes by returning later or next day.	VLY - Minimal recharge - unable to purge 3 volumes.

**CAMERON-COLE**  
**SAMPLING EVENT DATA SHEET**

WELL OR LOCATION DNW-5

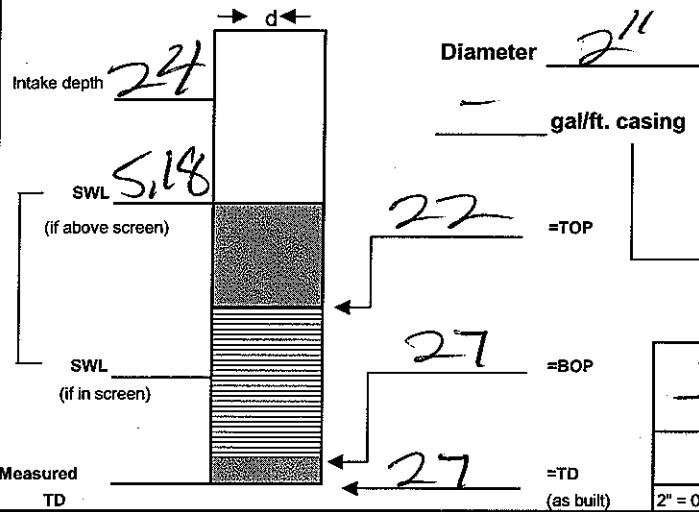
PROJECT SK-RP

**EVENT** Annual

SAMPLER WS

DATE

2/18/00



<u>ACTION</u>	<u>TIME</u>	<u>PUMP RATE</u> (gpm)	<u>DTW</u>
Start Pump / Begin	10260	0.13	5.18
	10500		5.89
Stop	1054		
Sampled	1055		
Final IWL	1100		5.50

## PURGE CALCULATION

**Equipment Used / Sampling Method / Description of Event:**

Equipment Used / Sampling Method / Description of Event:  
2" Submersible pump used  
for low flow Purging

**Actual gallons purged**

### Actual volumes purged

Well Yield 

COC #

Sample I.D.

128

**Additional Comments:**

Gallons Purged *	Temp °C	EC (us / cm)	pH	Turbidity (NTU)	Other	
1. 0.3	15.7	274	9.24	120.0		
2. 0.5	17.3	628	8.70	253.0		
3. 1.0	17.24	778	8.86	106.0		
4. 1.3	17.16	818	8.87	416.3		
5.						

\*Take measurement at approximately each casing volume purged.

HY-Minimal W.L. drop    MY - WL drop - able to purge 3 volumes during one sitting by reducing pump rate or cycling pump    LY - Able to purge 3 volumes by returning later or next day.    VLY - Minimal recharge - unable to purge 3 volumes.

**APPENDIX B**

**LABORATORY ANALYTICAL DATA SHEETS  
AND CHAIN-OF-CUSTODY RECORDS**

# **Entech Analytical Labs, Inc.**

**3334 Victor Court , Santa Clara, CA 95054**

**Phone: (408) 588-0200**

**Fax: (408) 588-0201**

**Chris Walsh  
Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501**

**Lab Certificate Number: 47813  
Issued: 02/27/2006**

**Project Number: 2210**

**Global ID: T0609700186**

**Project Name: SK(Rohnert Park)**

**Project Location: Rohnert Park**

## **Certificate of Analysis - Final Report**

On February 10, 2006, samples were received under chain of custody for analysis.

Entech analyzes samples "as received" unless otherwise noted. The following results are included:

<u>Matrix</u>	<u>Test / Comments</u>
Liquid	Electronic Deliverables EPA 8260B for Groundwater and Water - EPA 624 for Wastewater TPH-Extractable

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).  
If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,

Laurie Glantz-Murphy  
Laboratory Director

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006

Sample Collected by: Client

Lab #: 47813-001    Sample ID: TB-01    Matrix: Liquid    Sample Date: 2/8/2006    10:20 AM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Acetone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

2/27/2006 9:13:07 AM - dba

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-001    Sample ID: TB-01

Matrix: Liquid    Sample Date: 2/8/2006    10:20 AM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
4-Bromofluorobenzene	94.8	60 - 130	Reviewed by: MaiChiTu
Dibromofluoromethane	92.6	60 - 130	
Toluene-d8	101	60 - 130	

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-002    Sample ID: MW-11

Matrix: Liquid    Sample Date: 2/8/2006    10:45 AM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Acetone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

2/27/2006 9:13:34 AM - dba

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-002    Sample ID: MW-11

Matrix: Liquid    Sample Date: 2/8/2006    10:45 AM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
4-Bromofluorobenzene	95.2	60 - 130	Reviewed by: MaiChiTu
Dibromofluoromethane	93.9	60 - 130	
Toluene-d8	100	60 - 130	

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-003    Sample ID: MW-10

Matrix: Liquid    Sample Date: 2/8/2006    11:30 AM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Acetone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
cis-1,2-Dichloroethene	0.60		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

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# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-003    Sample ID: MW-10

Matrix: Liquid    Sample Date: 2/8/2006    11:30 AM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
4-Bromofluorobenzene	96.2	60 - 130	Reviewed by: MaiChiTu
Dibromofluoromethane	98.8	60 - 130	
Toluene-d8	99.0	60 - 130	

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006

Sample Collected by: Client

Lab #: 47813-004    Sample ID: MW-12

Matrix: Liquid    Sample Date: 2/8/2006    12:05 PM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Acetone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
cis-1,2-Dichloroethene	0.80		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

2/27/2006 9:13:35 AM - dba

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-004    Sample ID: MW-12

Matrix: Liquid    Sample Date: 2/8/2006    12:05 PM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Methyl-t-butyl Ether	5.9		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Tetrachloroethene	38		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Trichloroethene	1.3		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
4-Bromofluorobenzene	95.3	60 - 130	Reviewed by: MaiChiTu
Dibromofluoromethane	97.7	60 - 130	
Toluene-d8	98.0	60 - 130	

3334 Victor Court , Santa Clara, CA 95054

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Fax: (408) 588-0201

Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-005    Sample ID: MW-9    Matrix: Liquid    Sample Date: 2/8/2006    12:35 PM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,2-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM1060222
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM1060222
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM1060222
Acetone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM1060222
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

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# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-005    Sample ID: MW-9    Matrix: Liquid    Sample Date: 2/8/2006    12:35 PM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM1060222
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM1060222
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM1060222
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM1060222
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	2/22/2006	WM1060222
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: XBian
4-Bromofluorobenzene	104	60 - 130	Reviewed by: MaiChiTu
Dibromofluoromethane	112	60 - 130	
Toluene-d8	103	60 - 130	

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Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-006    Sample ID: MW-8

Matrix: Liquid    Sample Date: 2/8/2006    1:05 PM

EPA 5030C - EPA 8260B for Groundwater and Water -			EPA 624 for Wastewater						
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,2-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM1060222
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM1060222
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM1060222
Acetone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM1060222
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

2/27/2006 9:13:36 AM - dba

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-006    Sample ID: MW-8

Matrix: Liquid    Sample Date: 2/8/2006    1:05 PM

EPA 5030C - EPA 8260B for Groundwater and Water -			EPA 624 for Wastewater						
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM1060222
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM1060222
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM1060222
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM1060222
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	2/22/2006	WM1060222
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM1060222
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM1060222

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: XBian
4-Bromofluorobenzene	103	60 - 130	Reviewed by: MaiChiTu
Dibromofluoromethane	111	60 - 130	
Toluene-d8	105	60 - 130	

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101 W. Atlantic Ave, Bldg #90  
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Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-007    Sample ID: MW-5    Matrix: Liquid    Sample Date: 2/8/2006    1:35 PM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Acetone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
cis-1,2-Dichloroethene	27		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

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# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-007    Sample ID: MW-5    Matrix: Liquid    Sample Date: 2/8/2006    1:35 PM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Methyl-t-butyl Ether	7.1		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Tetrachloroethene	98		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
trans-1,2-Dichloroethene	1.2		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Trichloroethene	6.9		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
4-Bromofluorobenzene	95.6	60 - 130	Reviewed by: MaiChiTu
Dibromofluoromethane	98.2	60 - 130	
Toluene-d8	99.3	60 - 130	

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-008    Sample ID: DMW-5

Matrix: Liquid    Sample Date: 2/8/2006    10:55 AM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/21/2006	WM2060221
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/21/2006	WM2060221
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/21/2006	WM2060221
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	2/21/2006	WM2060221
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
1,2-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/21/2006	WM2060221
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	2/21/2006	WM2060221
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/21/2006	WM2060221
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/21/2006	WM2060221
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	2/21/2006	WM2060221
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/21/2006	WM2060221
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	2/21/2006	WM2060221
Acetone	ND		1.0	20	µg/L	N/A	N/A	2/21/2006	WM2060221
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

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# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-008    Sample ID: DMW-5

Matrix: Liquid    Sample Date: 2/8/2006    10:55 AM

EPA 5030C - EPA 8260B for Groundwater and Water -			EPA 624 for Wastewater						
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/21/2006	WM2060221
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	2/21/2006	WM2060221
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	2/21/2006	WM2060221
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	2/21/2006	WM2060221
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	2/21/2006	WM2060221
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	2/21/2006	WM2060221
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	2/21/2006	WM2060221
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/21/2006	WM2060221
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/21/2006	WM2060221
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	2/21/2006	WM2060221
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/21/2006	WM2060221
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/21/2006	WM2060221
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/21/2006	WM2060221
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	2/21/2006	WM2060221
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/21/2006	WM2060221
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/21/2006	WM2060221
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Trichloroethene	0.60		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	2/21/2006	WM2060221

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
4-Bromofluorobenzene	96.1	60 - 130	Reviewed by: MaiChiTu
Dibromofluoromethane	101	60 - 130	
Toluene-d8	102	60 - 130	

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Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006

Sample Collected by: Client

Lab #: 47813-009    Sample ID: DMW-3

Matrix: Liquid    Sample Date: 2/8/2006    11:35 AM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Acetone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

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# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-009    Sample ID: DMW-3

Matrix: Liquid    Sample Date: 2/8/2006    11:35 AM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Trichloroethene	0.88		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
4-Bromofluorobenzene	94.8	60 - 130	Reviewed by: MaiChiTu
Dibromofluoromethane	102	60 - 130	
Toluene-d8	101	60 - 130	

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-010    Sample ID: DMW-4

Matrix: Liquid    Sample Date: 2/8/2006    12:15 PM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Acetone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

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# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-010    Sample ID: DMW-4

Matrix: Liquid    Sample Date: 2/8/2006    12:15 PM

EPA 5030C - EPA 8260B for Groundwater and Water -			EPA 624 for Wastewater						
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Methyl-t-butyl Ether	5.1		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Tetrachloroethene	1.7		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Trichloroethene	0.63		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
4-Bromofluorobenzene	95.0	60 - 130	Reviewed by: MaiChiTu
Dibromofluoromethane	99.7	60 - 130	
Toluene-d8	100	60 - 130	

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-011    Sample ID: DMW-2

Matrix: Liquid    Sample Date: 2/8/2006    1:00 PM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Acetone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

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# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-011    Sample ID: DMW-2

Matrix: Liquid    Sample Date: 2/8/2006    1:00 PM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
4-Bromofluorobenzene	95.8	60 - 130	Reviewed by: MaiChiTu
Dibromofluoromethane	102	60 - 130	
Toluene-d8	100	60 - 130	

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-012    Sample ID: DMW-1

Matrix: Liquid    Sample Date: 2/8/2006    1:40 PM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,2-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Acetone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
cis-1,2-Dichloroethene	6.9		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

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# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-012    Sample ID: DMW-1

Matrix: Liquid    Sample Date: 2/8/2006    1:40 PM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060221
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060221
Tetrachloroethene	41		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Trichloroethene	42		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060221

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
4-Bromofluorobenzene	95.4	60 - 130	Reviewed by: MaiChiTu
Dibromofluoromethane	99.4	60 - 130	
Toluene-d8	98.4	60 - 130	

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-013    Sample ID: RB-02    Matrix: Liquid    Sample Date: 2/8/2006    2:00 PM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
Acetone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

2/27/2006 9:13:38 AM - dba

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-013    Sample ID: RB-02    Matrix: Liquid    Sample Date: 2/8/2006    2:00 PM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
4-Bromofluorobenzene	96.7	60 - 130	Reviewed by: MaiChiTu
Dibromofluoromethane	94.8	60 - 130	
Toluene-d8	100	60 - 130	

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-014    Sample ID: MW-7    Matrix: Liquid    Sample Date: 2/9/2006    8:50 AM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
Acetone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

2/27/2006 9:13:38 AM - dba

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-014    Sample ID: MW-7

Matrix: Liquid    Sample Date: 2/9/2006    8:50 AM

EPA 5030C - EPA 8260B for Groundwater and Water -			EPA 624 for Wastewater						
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Methyl-t-butyl Ether	1.6		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Tetrachloroethene	4.8		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Trichloroethene	1.1		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
4-Bromofluorobenzene	96.0	60 - 130	Reviewed by: MaiChiTu
Dibromofluoromethane	98.3	60 - 130	
Toluene-d8	100	60 - 130	

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## **Certificate of Analysis - Data Report**

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-015    Sample ID: MW-6

Matrix: Liquid    Sample Date: 2/9/2006    9:15 AM

### EPA 3510C - TPH-Extractable

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Mineral Spirits (Stoddard)	ND		1.0	50	µg/L	2/13/2006	WD060213A	2/14/2006	WD060213A
<b>Surrogate</b>	<b>Surrogate Recovery</b>			<b>Control Limits (%)</b>				Analyzed by: JHsiang	
o-Terphenyl	95.0			22 - 133				Reviewed by: ECunniffe	

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Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-015    Sample ID: MW-6    Matrix: Liquid    Sample Date: 2/9/2006    9:15 AM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
Acetone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

2/27/2006 9:13:39 AM - dba

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-015    Sample ID: MW-6

Matrix: Liquid    Sample Date: 2/9/2006    9:15 AM

EPA 5030C - EPA 8260B for Groundwater and Water -			EPA 624 for Wastewater						
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
4-Bromofluorobenzene	94.7	60 - 130	Reviewed by: MaiChiTu
Dibromofluoromethane	98.6	60 - 130	
Toluene-d8	98.8	60 - 130	

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## **Certificate of Analysis - Data Report**

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-016    Sample ID: MW-3

Matrix: Liquid    Sample Date: 2/9/2006    9:45 AM

### EPA 3510C - TPH-Extractable

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Mineral Spirits (Stoddard)	410		1.0	50	µg/L	2/13/2006	WD060213A	2/15/2006	WD060213A
Surrogate	Surrogate Recovery			Control Limits (%)				Analyzed by: JHsiang	
o-Terphenyl	91.1			22 - 133				Reviewed by: EricKum	

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Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
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## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-016    Sample ID: MW-3

Matrix: Liquid    Sample Date: 2/9/2006    9:45 AM

EPA 5030C - EPA 8260B for Groundwater and Water -			EPA 624 for Wastewater						
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dichlorobenzene	1.0		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,3-Dichlorobenzene	1.7		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,4-Dichlorobenzene	9.0		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
Acetone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chlorobenzene	17		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

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# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-016    Sample ID: MW-3

Matrix: Liquid    Sample Date: 2/9/2006    9:45 AM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Trichloroethene	1.0		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Xylenes, Total	0.56		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
4-Bromofluorobenzene	97.6	60 - 130	Reviewed by: MaiChiTu
Dibromofluoromethane	98.9	60 - 130	
Toluene-d8	97.4	60 - 130	

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101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-017    Sample ID: MW-13

Matrix: Liquid    Sample Date: 2/9/2006    9:55 AM

EPA 5030C - EPA 8260B for Groundwater and Water -			EPA 624 for Wastewater						
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
1,2-Dichlorobenzene	1.0		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
1,2-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
1,3-Dichlorobenzene	1.7		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
1,4-Dichlorobenzene	8.7		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	2/23/2006	WM2B060223B
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	2/23/2006	WM2B060223B
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Acetone	ND		1.0	20	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Chlorobenzene	17		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

2/27/2006 9:13:40 AM - dba

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Cameron-Cole  
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Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-017    Sample ID: MW-13

Matrix: Liquid    Sample Date: 2/9/2006    9:55 AM

EPA 5030C - EPA 8260B for Groundwater and Water -			EPA 624 for Wastewater						
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	2/23/2006	WM2B060223B
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	2/23/2006	WM2B060223B
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Trichloroethene	0.97		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B
Xylenes, Total	0.62		1.0	0.50	µg/L	N/A	N/A	2/23/2006	WM2B060223B

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
4-Bromofluorobenzene	96.1	60 - 130	Reviewed by: XBian
Dibromofluoromethane	94.3	60 - 130	
Toluene-d8	95.3	60 - 130	

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## **Certificate of Analysis - Data Report**

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-018    Sample ID: MW-2

Matrix: Liquid    Sample Date: 2/9/2006    10:20 AM

### EPA 3510C - TPH-Extractable

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Mineral Spirits (Stoddard)	2700		4.0	200	µg/L	2/13/2006	WD060213A	2/15/2006	WD060213A
Surrogate	Surrogate Recovery			Control Limits (%)				Analyzed by: JHsiang	
o-Terphenyl	122			22 - 133				Reviewed by: EricKum	

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Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-018    Sample ID: MW-2    Matrix: Liquid    Sample Date: 2/9/2006    10:20 AM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
1,1,1-Trichloroethane	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
1,1,2,2-Tetrachloroethane	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
1,1,2-Trichloroethane	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloroethane	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloroethene	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloropropene	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
1,2,3-Trichlorobenzene	ND	2.0	10	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
1,2,3-Trichloropropane	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
1,2,4-Trichlorobenzene	ND	2.0	10	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
1,2,4-Trimethylbenzene	ND	2.0	10	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
1,2-Dibromo-3-Chloropropane	ND	2.0	10	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
1,2-Dibromoethane (EDB)	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
1,2-Dichlorobenzene	4.6	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
1,2-Dichloroethane	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
1,2-Dichloropropene	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
1,3,5-Trimethylbenzene	ND	2.0	10	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
1,3-Dichlorobenzene	5.7	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
1,3-Dichloropropane	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
1,4-Dichlorobenzene	30	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
2,2-Dichloropropane	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
2-Butanone (MEK)	ND	2.0	40	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
2-Chloroethyl-vinyl Ether	ND	2.0	10	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
2-Chlorotoluene	ND	2.0	10	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
2-Hexanone	ND	2.0	40	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
4-Chlorotoluene	ND	2.0	10	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
4-Methyl-2-Pentanone(MIBK)	ND	2.0	40	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
Acetone	ND	2.0	40	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
Benzene	1.6	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
Bromobenzene	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
Bromochloromethane	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
Bromodichloromethane	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
Bromoform	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
Bromomethane	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
Carbon Disulfide	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
Carbon Tetrachloride	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
Chlorobenzene	150	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
Chloroethane	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
Chloroform	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
Chloromethane	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
cis-1,2-Dichloroethene	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
cis-1,3-Dichloropropene	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
Dibromochloromethane	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
Dibromomethane	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222
Dichlorodifluoromethane	ND	2.0	1.0	µg/L	N/A	N/A	N/A	2/22/2006	WM2060222

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

2/27/2006 9:13:40 AM - dba

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-018    Sample ID: MW-2

Matrix: Liquid    Sample Date: 2/9/2006    10:20 AM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		2.0	10	µg/L	N/A	N/A	2/22/2006	WM2060222
Ethyl Benzene	ND		2.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Freon 113	ND		2.0	10	µg/L	N/A	N/A	2/22/2006	WM2060222
Hexachlorobutadiene	ND		2.0	10	µg/L	N/A	N/A	2/22/2006	WM2060222
Isopropanol	ND		2.0	40	µg/L	N/A	N/A	2/22/2006	WM2060222
Isopropylbenzene	ND		2.0	2.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Methyl-t-butyl Ether	ND		2.0	2.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Methylene Chloride	ND		2.0	40	µg/L	N/A	N/A	2/22/2006	WM2060222
n-Butylbenzene	ND		2.0	10	µg/L	N/A	N/A	2/22/2006	WM2060222
n-Propylbenzene	ND		2.0	10	µg/L	N/A	N/A	2/22/2006	WM2060222
Naphthalene	ND		2.0	10	µg/L	N/A	N/A	2/22/2006	WM2060222
p-Isopropyltoluene	ND		2.0	10	µg/L	N/A	N/A	2/22/2006	WM2060222
sec-Butylbenzene	ND		2.0	10	µg/L	N/A	N/A	2/22/2006	WM2060222
Styrene	ND		2.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Amyl Methyl Ether	ND		2.0	10	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butanol (TBA)	ND		2.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butyl Ethyl Ether	ND		2.0	10	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butylbenzene	ND		2.0	10	µg/L	N/A	N/A	2/22/2006	WM2060222
Tetrachloroethene	ND		2.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Toluene	1.2		2.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
trans-1,2-Dichloroethene	ND		2.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
trans-1,3-Dichloropropene	ND		2.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Trichloroethene	ND		2.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Trichlorofluoromethane	ND		2.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Vinyl Chloride	ND		2.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Xylenes, Total	3.0		2.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
4-Bromofluorobenzene	97.2	60 - 130	Reviewed by: MaiChiTu
Dibromofluoromethane	102	60 - 130	
Toluene-d8	95.9	60 - 130	

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## **Certificate of Analysis - Data Report**

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-019    Sample ID: MW-1

Matrix: Liquid    Sample Date: 2/9/2006    10:50 AM

### EPA 3510C - TPH-Extractable

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Mineral Spirits (Stoddard)	720		2.0	100	µg/L	2/13/2006	WD060213A	2/15/2006	WD060213A
Surrogate	Surrogate Recovery			Control Limits (%)				Analyzed by: JHsiang	
o-Terphenyl	94.6			22 - 133				Reviewed by: EricKum	

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Project Number: 2210  
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Project Location: Rohnert Park  
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## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-019    Sample ID: MW-1    Matrix: Liquid    Sample Date: 2/9/2006    10:50 AM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
Acetone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

2/27/2006 9:13:40 AM - dba

# Entech Analytical Labs, Inc.

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Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-019    Sample ID: MW-1

Matrix: Liquid    Sample Date: 2/9/2006    10:50 AM

EPA 5030C - EPA 8260B for Groundwater and Water -			EPA 624 for Wastewater						
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Toluene	0.50		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
4-Bromofluorobenzene	103	60 - 130	Reviewed by: MaiChiTu
Dibromofluoromethane	101	60 - 130	
Toluene-d8	98.6	60 - 130	

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-020    Sample ID: RB-01    Matrix: Liquid    Sample Date: 2/9/2006    11:00 AM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,2-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
Acetone	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

2/27/2006 9:13:41 AM - dba

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

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Cameron-Cole  
101 W. Atlantic Ave, Bldg #90  
Alameda, CA 94501  
Attn: Chris Walsh

Project Number: 2210  
Project Name: SK(Rohnert Park)  
Project Location: Rohnert Park  
GlobalID: T0609700186

## Certificate of Analysis - Data Report

Samples Received: 02/10/2006  
Sample Collected by: Client

Lab #: 47813-020    Sample ID: RB-01    Matrix: Liquid    Sample Date: 2/9/2006    11:00 AM

EPA 5030C - EPA 8260B for Groundwater and Water -		EPA 624 for Wastewater							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	2/22/2006	WM2060222
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	2/22/2006	WM2060222
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	2/22/2006	WM2060222

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
4-Bromofluorobenzene	99.7	60 - 130	Reviewed by: MaiChiTu
Dibromofluoromethane	103	60 - 130	
Toluene-d8	99.3	60 - 130	

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054      Phone: (408) 588-0200      Fax: (408) 588-0201

## Method Blank - Liquid - TPH-Extractable

QC/Prep Batch ID: WD060213A

Validated by: ECunniffe - 02/15/06

QC/Prep Date: 2/13/2006

Parameter	Result	DF	PQLR	Units
TPH as Mineral Spirits (Stoddard)	ND	1	50	µg/L

Surrogate for Blank	% Recovery	Control Limits
o-Terphenyl	95.6	22 - 133

## LCS / LCSD - Liquid - TPH-Extractable

QC Batch ID: WD060213A

Reviewed by: ECunniffe - 02/15/06

QC/Prep Date: 2/13/2006

### LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Diesel	<50	1000	826	µg/L	82.6	40 - 138
TPH as Motor Oil	<200	1000	1080	µg/L	108	40 - 138

Surrogate	% Recovery	Control Limits
o-Terphenyl	99.0	22 - 133

### LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<50	1000	948	µg/L	94.8	14	25.0	40 - 138
TPH as Motor Oil	<200	1000	1130	µg/L	113	3.9	25.0	40 - 138

Surrogate	% Recovery	Control Limits
o-Terphenyl	104.0	22 - 133

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

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**Method Blank - Liquid - EPA 8260B for Groundwater and Water - EPA 624 for Wastewater****QC Batch ID: WM1060222**

Validated by: MaiChiTu - 02/22/06

**QC Batch Analysis Date: 2/22/2006**

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,1-Trichloroethane	ND	1	0.50	µg/L
1,1,2,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,2-Trichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethene	ND	1	0.50	µg/L
1,1-Dichloropropene	ND	1	0.50	µg/L
1,2,3-Trichlorobenzene	ND	1	5.0	µg/L
1,2,3-Trichloropropane	ND	1	0.50	µg/L
1,2,4-Trichlorobenzene	ND	1	5.0	µg/L
1,2,4-Trimethylbenzene	ND	1	5.0	µg/L
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/L
1,2-Dibromoethane (EDB)	ND	1	0.50	µg/L
1,2-Dichlorobenzene	ND	1	0.50	µg/L
1,2-Dichloroethane	ND	1	0.50	µg/L
1,2-Dichloropropane	ND	1	0.50	µg/L
1,3,5-Trimethylbenzene	ND	1	5.0	µg/L
1,3-Dichlorobenzene	ND	1	0.50	µg/L
1,3-Dichloropropane	ND	1	0.50	µg/L
1,4-Dichlorobenzene	ND	1	0.50	µg/L
2,2-Dichloropropane	ND	1	0.50	µg/L
2-Butanone (MEK)	ND	1	20	µg/L
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/L
2-Chlorotoluene	ND	1	5.0	µg/L
2-Hexanone	ND	1	20	µg/L
4-Chlorotoluene	ND	1	5.0	µg/L
4-Methyl-2-Pentanone(MIBK)	ND	1	20	µg/L
Acetone	ND	1	20	µg/L
Benzene	ND	1	0.50	µg/L
Bromobenzene	ND	1	0.50	µg/L
Bromochloromethane	ND	1	0.50	µg/L
Bromodichloromethane	ND	1	0.50	µg/L
Bromoform	ND	1	0.50	µg/L
Bromomethane	ND	1	0.50	µg/L
Carbon Disulfide	ND	1	0.50	µg/L
Carbon Tetrachloride	ND	1	0.50	µg/L
Chlorobenzene	ND	1	0.50	µg/L
Chloroethane	ND	1	0.50	µg/L
Chloroform	ND	1	0.50	µg/L
Chloromethane	ND	1	0.50	µg/L
cis-1,2-Dichloroethene	ND	1	0.50	µg/L
cis-1,3-Dichloropropene	ND	1	0.50	µg/L
Dibromochloromethane	ND	1	0.50	µg/L
Dibromomethane	ND	1	0.50	µg/L
Dichlorodifluoromethane	ND	1	0.50	µg/L
Diisopropyl Ether	ND	1	5.0	µg/L
Ethyl Benzene	ND	1	0.50	µg/L
Freon 113	ND	1	5.0	µg/L
Hexachlorobutadiene	ND	1	5.0	µg/L
Isopropanol	ND	1	20	µg/L

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054      Phone: (408) 588-0200      Fax: (408) 588-0201

**Method Blank - Liquid - EPA 8260B for Groundwater and Water - EPA 624 for Wastewater**

**QC Batch ID: WM1060222**

Validated by: MaiChiTu - 02/22/06

**QC Batch Analysis Date: 2/22/2006**

Parameter	Result	DF	PQLR	Units
Isopropylbenzene	ND	1	1.0	µg/L
Methylene Chloride	ND	1	20	µg/L
Methyl-t-butyl Ether	ND	1	1.0	µg/L
Naphthalene	ND	1	5.0	µg/L
n-Butylbenzene	ND	1	5.0	µg/L
n-Propylbenzene	ND	1	5.0	µg/L
p-Isopropyltoluene	ND	1	5.0	µg/L
sec-Butylbenzene	ND	1	5.0	µg/L
Styrene	ND	1	0.50	µg/L
tert-Amyl Methyl Ether	ND	1	5.0	µg/L
tert-Butanol (TBA)	ND	1	10	µg/L
tert-Butyl Ethyl Ether	ND	1	5.0	µg/L
tert-Butylbenzene	ND	1	5.0	µg/L
Tetrachloroethene	ND	1	0.50	µg/L
Toluene	ND	1	0.50	µg/L
trans-1,2-Dichloroethene	ND	1	0.50	µg/L
trans-1,3-Dichloropropene	ND	1	0.50	µg/L
Trichloroethene	ND	1	0.50	µg/L
Trichlorofluoromethane	ND	1	0.50	µg/L
Vinyl Chloride	ND	1	0.50	µg/L
Xylenes, Total	ND	1	0.50	µg/L

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	101	70 - 125
Dibromofluoromethane	108	70 - 125
Toluene-d8	105	70 - 125

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054      Phone: (408) 588-0200      Fax: (408) 588-0201

LCS / LCSD - Liquid - EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM1060222

Reviewed by: MaiChiTu - 02/22/06

QC Batch ID Analysis Date: 2/22/2006

## LCS

Parameter	Method	Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene		<0.50	20	18.9	µg/L	94.5	70 - 130
Surrogate		% Recovery					Control Limits
4-Bromofluorobenzene		<b>98.9</b>	60	- 130			
Dibromofluoromethane		<b>104.0</b>	60	- 130			
Toluene-d8		<b>98.0</b>	60	- 130			

## LCSD

Parameter	Method	Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene		<0.50	20	20.6	µg/L	103	<b>8.6</b>	25.0	70 - 130
Surrogate		% Recovery					Control Limits		
4-Bromofluorobenzene		<b>101.0</b>	60	- 130					
Dibromofluoromethane		<b>109.0</b>	60	- 130					
Toluene-d8		<b>96.4</b>	60	- 130					

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

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**Method Blank - Liquid - EPA 8260B for Groundwater and Water - EPA 624 for Wastewater****QC Batch ID: WM2060221**

Validated by: MaiChiTu - 02/21/06

**QC Batch Analysis Date: 2/21/2006**

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,1-Trichloroethane	ND	1	0.50	µg/L
1,1,2,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,2-Trichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethene	ND	1	0.50	µg/L
1,1-Dichloropropene	ND	1	0.50	µg/L
1,2,3-Trichlorobenzene	ND	1	5.0	µg/L
1,2,3-Trichloropropane	ND	1	0.50	µg/L
1,2,4-Trichlorobenzene	ND	1	5.0	µg/L
1,2,4-Trimethylbenzene	ND	1	5.0	µg/L
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/L
1,2-Dibromoethane (EDB)	ND	1	0.50	µg/L
1,2-Dichlorobenzene	ND	1	0.50	µg/L
1,2-Dichloroethane	ND	1	0.50	µg/L
1,2-Dichloropropane	ND	1	0.50	µg/L
1,3,5-Trimethylbenzene	ND	1	5.0	µg/L
1,3-Dichlorobenzene	ND	1	0.50	µg/L
1,3-Dichloropropane	ND	1	0.50	µg/L
1,4-Dichlorobenzene	ND	1	0.50	µg/L
2,2-Dichloropropane	ND	1	0.50	µg/L
2-Butanone (MEK)	ND	1	20	µg/L
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/L
2-Chlorotoluene	ND	1	5.0	µg/L
2-Hexanone	ND	1	20	µg/L
4-Chlorotoluene	ND	1	5.0	µg/L
4-Methyl-2-Pentanone(MIBK)	ND	1	20	µg/L
Acetone	ND	1	20	µg/L
Benzene	ND	1	0.50	µg/L
Bromobenzene	ND	1	0.50	µg/L
Bromochloromethane	ND	1	0.50	µg/L
Bromodichloromethane	ND	1	0.50	µg/L
Bromoform	ND	1	0.50	µg/L
Bromomethane	ND	1	0.50	µg/L
Carbon Disulfide	ND	1	0.50	µg/L
Carbon Tetrachloride	ND	1	0.50	µg/L
Chlorobenzene	ND	1	0.50	µg/L
Chloroethane	ND	1	0.50	µg/L
Chloroform	ND	1	0.50	µg/L
Chloromethane	ND	1	0.50	µg/L
cis-1,2-Dichloroethene	ND	1	0.50	µg/L
cis-1,3-Dichloropropene	ND	1	0.50	µg/L
Dibromochloromethane	ND	1	0.50	µg/L
Dibromomethane	ND	1	0.50	µg/L
Dichlorodifluoromethane	ND	1	0.50	µg/L
Diisopropyl Ether	ND	1	5.0	µg/L
Ethyl Benzene	ND	1	0.50	µg/L
Freon 113	ND	1	5.0	µg/L
Hexachlorobutadiene	ND	1	5.0	µg/L
Isopropanol	ND	1	20	µg/L

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054      Phone: (408) 588-0200      Fax: (408) 588-0201

**Method Blank - Liquid - EPA 8260B for Groundwater and Water - EPA 624 for Wastewater**

**QC Batch ID: WM2060221**

Validated by: MaiChiTu - 02/21/06

**QC Batch Analysis Date: 2/21/2006**

Parameter	Result	DF	PQLR	Units
Isopropylbenzene	ND	1	1.0	µg/L
Methylene Chloride	ND	1	20	µg/L
Methyl-t-butyl Ether	ND	1	1.0	µg/L
Naphthalene	ND	1	5.0	µg/L
n-Butylbenzene	ND	1	5.0	µg/L
n-Propylbenzene	ND	1	5.0	µg/L
p-Isopropyltoluene	ND	1	5.0	µg/L
sec-Butylbenzene	ND	1	5.0	µg/L
Styrene	ND	1	0.50	µg/L
tert-Amyl Methyl Ether	ND	1	5.0	µg/L
tert-Butanol (TBA)	ND	1	10	µg/L
tert-Butyl Ethyl Ether	ND	1	5.0	µg/L
tert-Butylbenzene	ND	1	5.0	µg/L
Tetrachloroethene	ND	1	0.50	µg/L
Toluene	ND	1	0.50	µg/L
trans-1,2-Dichloroethene	ND	1	0.50	µg/L
trans-1,3-Dichloropropene	ND	1	0.50	µg/L
Trichloroethene	ND	1	0.50	µg/L
Trichlorofluoromethane	ND	1	0.50	µg/L
Vinyl Chloride	ND	1	0.50	µg/L
Xylenes, Total	ND	1	0.50	µg/L

Surrogate for Blank	% Recovery	Control Limits		
4-Bromofluorobenzene	97.9	70	-	125
Dibromofluoromethane	96.4	70	-	125
Toluene-d8	100	70	-	125

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054      Phone: (408) 588-0200      Fax: (408) 588-0201

LCS / LCSD - Liquid - EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM2060221

Reviewed by: MaiChiTu - 02/21/06

QC Batch ID Analysis Date: 2/21/2006

## LCS

Parameter	Method	Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene		<0.50	20	18.8	µg/L	94.1	70 - 130
Surrogate		% Recovery					Control Limits
4-Bromofluorobenzene		<b>102.0</b>	60	-	130		
Dibromofluoromethane		<b>101.0</b>	60	-	130		
Toluene-d8		<b>95.6</b>	60	-	130		

## LCSD

Parameter	Method	Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene		<0.50	20	18.4	µg/L	92.0	<b>2.3</b>	25.0	70 - 130
Surrogate		% Recovery					Control Limits		
4-Bromofluorobenzene		<b>101.0</b>	60	-	130				
Dibromofluoromethane		<b>99.7</b>	60	-	130				
Toluene-d8		<b>96.8</b>	60	-	130				

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054      Phone: (408) 588-0200      Fax: (408) 588-0201

MS / MSD - Liquid - EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM2060221

Reviewed by: dba - 02/24/06

QC Batch ID Analysis Date: 2/21/2006

**MS      Sample Spiked: 47813-012**

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	Recovery Limits
1,1-Dichloroethene	ND	20	19.1	µg/L	2/21/2006	95.6	70 - 130
Benzene	ND	20	19.7	µg/L	2/21/2006	98.5	70 - 130
Chlorobenzene	ND	20	18.5	µg/L	2/21/2006	92.5	70 - 130
Methyl-t-butyl Ether	0.938	20	22.2	µg/L	2/21/2006	106	70 - 130
Toluene	ND	20	19.0	µg/L	2/21/2006	94.8	70 - 130
Trichloroethene	41.7	20	64.1	µg/L	2/21/2006	112	70 - 130

**Surrogate      % Recovery      Control Limits**

4-Bromofluorobenzene	<b>99.5</b>	60 - 130
Dibromofluoromethane	<b>104.0</b>	60 - 130
Toluene-d8	<b>96.0</b>	60 - 130

**MSD      Sample Spiked: 47813-012**

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	ND	20	19.3	µg/L	2/21/2006	96.5	0.94	25.0	70 - 130
Benzene	ND	20	19.4	µg/L	2/21/2006	97.0	1.5	25.0	70 - 130
Chlorobenzene	ND	20	18.5	µg/L	2/21/2006	92.5	0.0	25.0	70 - 130
Methyl-t-butyl Ether	0.938	20	23.3	µg/L	2/21/2006	112	4.8	25.0	70 - 130
Toluene	ND	20	19.0	µg/L	2/21/2006	95.2	0.41	25.0	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	<b>98.4</b>	60 - 130
Dibromofluoromethane	<b>105.0</b>	60 - 130
Toluene-d8	<b>97.3</b>	60 - 130

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

**Method Blank - Liquid - EPA 8260B for Groundwater and Water - EPA 624 for Wastewater****QC Batch ID: WM2060222**

Validated by: MaiChiTu - 02/24/06

**QC Batch Analysis Date: 2/22/2006**

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,1-Trichloroethane	ND	1	0.50	µg/L
1,1,2,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,2-Trichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethene	ND	1	0.50	µg/L
1,1-Dichloropropene	ND	1	0.50	µg/L
1,2,3-Trichlorobenzene	ND	1	5.0	µg/L
1,2,3-Trichloropropane	ND	1	0.50	µg/L
1,2,4-Trichlorobenzene	ND	1	5.0	µg/L
1,2,4-Trimethylbenzene	ND	1	5.0	µg/L
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/L
1,2-Dibromoethane (EDB)	ND	1	0.50	µg/L
1,2-Dichlorobenzene	ND	1	0.50	µg/L
1,2-Dichloroethane	ND	1	0.50	µg/L
1,2-Dichloropropane	ND	1	0.50	µg/L
1,3,5-Trimethylbenzene	ND	1	5.0	µg/L
1,3-Dichlorobenzene	ND	1	0.50	µg/L
1,3-Dichloropropane	ND	1	0.50	µg/L
1,4-Dichlorobenzene	ND	1	0.50	µg/L
2,2-Dichloropropane	ND	1	0.50	µg/L
2-Butanone (MEK)	ND	1	20	µg/L
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/L
2-Chlorotoluene	ND	1	5.0	µg/L
2-Hexanone	ND	1	20	µg/L
4-Chlorotoluene	ND	1	5.0	µg/L
4-Methyl-2-Pentanone(MIBK)	ND	1	20	µg/L
Acetone	ND	1	20	µg/L
Benzene	ND	1	0.50	µg/L
Bromobenzene	ND	1	0.50	µg/L
Bromochloromethane	ND	1	0.50	µg/L
Bromodichloromethane	ND	1	0.50	µg/L
Bromoform	ND	1	0.50	µg/L
Bromomethane	ND	1	0.50	µg/L
Carbon Disulfide	ND	1	0.50	µg/L
Carbon Tetrachloride	ND	1	0.50	µg/L
Chlorobenzene	ND	1	0.50	µg/L
Chloroethane	ND	1	0.50	µg/L
Chloroform	ND	1	0.50	µg/L
Chloromethane	ND	1	0.50	µg/L
cis-1,2-Dichloroethene	ND	1	0.50	µg/L
cis-1,3-Dichloropropene	ND	1	0.50	µg/L
Dibromochloromethane	ND	1	0.50	µg/L
Dibromomethane	ND	1	0.50	µg/L
Dichlorodifluoromethane	ND	1	0.50	µg/L
Diisopropyl Ether	ND	1	5.0	µg/L
Ethyl Benzene	ND	1	0.50	µg/L
Freon 113	ND	1	5.0	µg/L
Hexachlorobutadiene	ND	1	5.0	µg/L
Isopropanol	ND	1	20	µg/L

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054      Phone: (408) 588-0200      Fax: (408) 588-0201

**Method Blank - Liquid - EPA 8260B for Groundwater and Water - EPA 624 for Wastewater**

**QC Batch ID: WM2060222**

Validated by: MaiChiTu - 02/24/06

**QC Batch Analysis Date: 2/22/2006**

Parameter	Result	DF	PQLR	Units
Isopropylbenzene	ND	1	1.0	µg/L
Methylene Chloride	ND	1	20	µg/L
Methyl-t-butyl Ether	ND	1	1.0	µg/L
Naphthalene	ND	1	5.0	µg/L
n-Butylbenzene	ND	1	5.0	µg/L
n-Propylbenzene	ND	1	5.0	µg/L
p-Isopropyltoluene	ND	1	5.0	µg/L
sec-Butylbenzene	ND	1	5.0	µg/L
Styrene	ND	1	0.50	µg/L
tert-Amyl Methyl Ether	ND	1	5.0	µg/L
tert-Butanol (TBA)	ND	1	10	µg/L
tert-Butyl Ethyl Ether	ND	1	5.0	µg/L
tert-Butylbenzene	ND	1	5.0	µg/L
Tetrachloroethene	ND	1	0.50	µg/L
Toluene	ND	1	0.50	µg/L
trans-1,2-Dichloroethene	ND	1	0.50	µg/L
trans-1,3-Dichloropropene	ND	1	0.50	µg/L
Trichloroethene	ND	1	0.50	µg/L
Trichlorofluoromethane	ND	1	0.50	µg/L
Vinyl Chloride	ND	1	0.50	µg/L
Xylenes, Total	ND	1	0.50	µg/L

Surrogate for Blank	% Recovery	Control Limits		
4-Bromofluorobenzene	96.9	70	-	125
Dibromofluoromethane	95.5	70	-	125
Toluene-d8	98.8	70	-	125

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054      Phone: (408) 588-0200      Fax: (408) 588-0201

LCS / LCSD - Liquid - EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM2060222

Reviewed by: MaiChiTu - 02/24/06

QC Batch ID Analysis Date: 2/22/2006

## LCS

Parameter	Method	Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene		<0.50	20	18.1	µg/L	90.7	70 - 130
Surrogate		% Recovery					Control Limits
4-Bromofluorobenzene		97.3	60	- 130			
Dibromofluoromethane		97.5	60	- 130			
Toluene-d8		95.0	60	- 130			

## LCSD

Parameter	Method	Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene		<0.50	20	18.0	µg/L	89.9	0.89	25.0	70 - 130
Surrogate		% Recovery					Control Limits		
4-Bromofluorobenzene		102.0	60	- 130					
Dibromofluoromethane		98.1	60	- 130					
Toluene-d8		97.9	60	- 130					

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

**Method Blank - Liquid - EPA 8260B for Groundwater and Water - EPA 624 for Wastewater****QC Batch ID: WM2B060223B**

Validated by: XBian - 02/24/06

**QC Batch Analysis Date: 2/23/2006**

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,1-Trichloroethane	ND	1	0.50	µg/L
1,1,2,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,2-Trichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethene	ND	1	0.50	µg/L
1,1-Dichloropropene	ND	1	0.50	µg/L
1,2,3-Trichlorobenzene	ND	1	5.0	µg/L
1,2,3-Trichloropropane	ND	1	0.50	µg/L
1,2,4-Trichlorobenzene	ND	1	5.0	µg/L
1,2,4-Trimethylbenzene	ND	1	5.0	µg/L
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/L
1,2-Dibromoethane (EDB)	ND	1	0.50	µg/L
1,2-Dichlorobenzene	ND	1	0.50	µg/L
1,2-Dichloroethane	ND	1	0.50	µg/L
1,2-Dichloropropane	ND	1	0.50	µg/L
1,3,5-Trimethylbenzene	ND	1	5.0	µg/L
1,3-Dichlorobenzene	ND	1	0.50	µg/L
1,3-Dichloropropane	ND	1	0.50	µg/L
1,4-Dichlorobenzene	ND	1	0.50	µg/L
2,2-Dichloropropane	ND	1	0.50	µg/L
2-Butanone (MEK)	ND	1	20	µg/L
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/L
2-Chlorotoluene	ND	1	5.0	µg/L
2-Hexanone	ND	1	20	µg/L
4-Chlorotoluene	ND	1	5.0	µg/L
4-Methyl-2-Pentanone(MIBK)	ND	1	20	µg/L
Acetone	ND	1	20	µg/L
Benzene	ND	1	0.50	µg/L
Bromobenzene	ND	1	0.50	µg/L
Bromochloromethane	ND	1	0.50	µg/L
Bromodichloromethane	ND	1	0.50	µg/L
Bromoform	ND	1	0.50	µg/L
Bromomethane	ND	1	0.50	µg/L
Carbon Disulfide	ND	1	0.50	µg/L
Carbon Tetrachloride	ND	1	0.50	µg/L
Chlorobenzene	ND	1	0.50	µg/L
Chloroethane	ND	1	0.50	µg/L
Chloroform	ND	1	0.50	µg/L
Chloromethane	ND	1	0.50	µg/L
cis-1,2-Dichloroethene	ND	1	0.50	µg/L
cis-1,3-Dichloropropene	ND	1	0.50	µg/L
Dibromochloromethane	ND	1	0.50	µg/L
Dibromomethane	ND	1	0.50	µg/L
Dichlorodifluoromethane	ND	1	0.50	µg/L
Diisopropyl Ether	ND	1	5.0	µg/L
Ethyl Benzene	ND	1	0.50	µg/L
Freon 113	ND	1	5.0	µg/L
Hexachlorobutadiene	ND	1	5.0	µg/L
Isopropanol	ND	1	20	µg/L

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054      Phone: (408) 588-0200      Fax: (408) 588-0201

**Method Blank - Liquid - EPA 8260B for Groundwater and Water - EPA 624 for Wastewater**

QC Batch ID: WM2B060223B

Validated by: XBian - 02/24/06

QC Batch Analysis Date: 2/23/2006

Parameter	Result	DF	PQLR	Units
Isopropylbenzene	ND	1	1.0	µg/L
Methylene Chloride	ND	1	20	µg/L
Methyl-t-butyl Ether	ND	1	1.0	µg/L
Naphthalene	ND	1	5.0	µg/L
n-Butylbenzene	ND	1	5.0	µg/L
n-Propylbenzene	ND	1	5.0	µg/L
p-Isopropyltoluene	ND	1	5.0	µg/L
sec-Butylbenzene	ND	1	5.0	µg/L
Styrene	ND	1	0.50	µg/L
tert-Amyl Methyl Ether	ND	1	5.0	µg/L
tert-Butanol (TBA)	ND	1	10	µg/L
tert-Butyl Ethyl Ether	ND	1	5.0	µg/L
tert-Butylbenzene	ND	1	5.0	µg/L
Tetrachloroethene	ND	1	0.50	µg/L
Toluene	ND	1	0.50	µg/L
trans-1,2-Dichloroethene	ND	1	0.50	µg/L
trans-1,3-Dichloropropene	ND	1	0.50	µg/L
Trichloroethene	ND	1	0.50	µg/L
Trichlorofluoromethane	ND	1	0.50	µg/L
Vinyl Chloride	ND	1	0.50	µg/L
Xylenes, Total	ND	1	0.50	µg/L

Surrogate for Blank	% Recovery	Control Limits	
4-Bromofluorobenzene	94.8	70	- 125
Dibromofluoromethane	95.4	70	- 125
Toluene-d8	98.2	70	- 125

# Entech Analytical Labs, Inc.

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3334 Victor Court , Santa Clara, CA 95054      Phone: (408) 588-0200      Fax: (408) 588-0201

LCS / LCSD - Liquid - EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM2B060223B

Reviewed by: XBian - 02/24/06

QC Batch ID Analysis Date: 2/23/2006

## LCS

Parameter	Method	Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene		<0.50	20	20.0	µg/L	100	70 - 130
Surrogate		% Recovery					Control Limits
4-Bromofluorobenzene		98.6	60	- 130			
Dibromofluoromethane		98.1	60	- 130			
Toluene-d8		93.4	60	- 130			

## LCSD

Parameter	Method	Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene		<0.50	20	19.3	µg/L	96.3	3.9	25.0	70 - 130
Surrogate		% Recovery					Control Limits		
4-Bromofluorobenzene		96.8	60	- 130					
Dibromofluoromethane		95.3	60	- 130					
Toluene-d8		93.0	60	- 130					

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054      Phone: (408) 588-0200      Fax: (408) 588-0201

MS / MSD - Liquid - EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM2B060223B

Reviewed by: XBian - 02/24/06

QC Batch ID Analysis Date: 2/23/2006

**MS      Sample Spiked: 47848-002**

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	Recovery Limits
1,1-Dichloroethene	ND	20	20.7	µg/L	2/23/2006	104	70 - 130
Benzene	ND	20	21.1	µg/L	2/23/2006	106	70 - 130
Chlorobenzene	ND	20	20.3	µg/L	2/23/2006	102	70 - 130
Methyl-t-butyl Ether	ND	20	20.3	µg/L	2/23/2006	101	70 - 130
Toluene	ND	20	19.3	µg/L	2/23/2006	96.7	70 - 130
Trichloroethene	ND	20	21.3	µg/L	2/23/2006	107	70 - 130
<b>Surrogate</b>	<b>% Recovery</b>	<b>Control Limits</b>					
4-Bromofluorobenzene	<b>97.9</b>	60	-	130			
Dibromofluoromethane	<b>103.0</b>	60	-	130			
Toluene-d8	<b>93.3</b>	60	-	130			

**MSD      Sample Spiked: 47848-002**

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	ND	20	20.5	µg/L	2/23/2006	103	0.93	25.0	70 - 130
Benzene	ND	20	21.3	µg/L	2/23/2006	106	0.76	25.0	70 - 130
Chlorobenzene	ND	20	20.4	µg/L	2/23/2006	102	0.45	25.0	70 - 130
Methyl-t-butyl Ether	ND	20	22.2	µg/L	2/23/2006	111	9.0	25.0	70 - 130
Toluene	ND	20	19.4	µg/L	2/23/2006	96.9	0.19	25.0	70 - 130
Trichloroethene	ND	20	21.3	µg/L	2/23/2006	106	0.30	25.0	70 - 130
<b>Surrogate</b>	<b>% Recovery</b>	<b>Control Limits</b>							
4-Bromofluorobenzene	<b>98.5</b>	60	-	130					
Dibromofluoromethane	<b>106.0</b>	60	-	130					
Toluene-d8	<b>90.6</b>	60	-	130					

# Entech Analytical Labs, Inc.

## Chain of Custody / Analysis Request

3334 Victor Court  
Santa Clara, CA 95054 (408) 588-0200

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(408) 588-0201 - Fax

Attention to:	Chris Walsh	Phone No.:	510-769-3561	Purchase Order No.:		Invoice to: (If Different)	Mr. Brian Culver	Phone:	
Company Name:	Cameron-cole	Fax No.:	510-357-3994	Project No.:	2210	Company:	Safety Kleen	Quote No.:	
Mailing Address:	101 W. Atherton Ave #125 Sunnyvale, CA 94086	Email Address:		Project Name:	Site Rehardt Park	Billing Address: (If Different)	1050 N. 3rd St.		
City:	Alameda	State:	CA	Zip Code:	94501	City:	Livermore	State:	CA
Sampler:	<input checked="" type="checkbox"/>	Field Org. Code:		Turn Around Time		GC/MS Methods		General Chemistry	
Global ID:	T0609700186			<input type="checkbox"/> Same Day	<input type="checkbox"/> 1 Day				
Order ID:				<input type="checkbox"/> 2 Day	<input type="checkbox"/> 3 Day				
				<input type="checkbox"/> 4 Day	<input type="checkbox"/> 5 Day				
				<input checked="" type="checkbox"/> 10 Day					
		Sample		No. of Containers	EPA 8260B BTEX <input type="checkbox"/> MTBE <input type="checkbox"/> TPH Gas <input type="checkbox"/> by 8260B 5 Oxygenates (MTBE, TBA, ETBA, DPE, TAME) <input type="checkbox"/> Ethanol <input type="checkbox"/> Lead Scavengers (1,2-DCA & EDB) <input type="checkbox"/> Base/Neutral/Acid Organics 8270C <input type="checkbox"/> PAH - 8270C SIM <input type="checkbox"/> 8270C <input type="checkbox"/> PAH - 8270C <input type="checkbox"/> TPH Extractable: Diesel <input type="checkbox"/> Motor Oil <input type="checkbox"/> Other <input type="checkbox"/> PCBs - 8082 <input type="checkbox"/> Pesticides-8081 <input type="checkbox"/> TPH as Gas/BTEX <input type="checkbox"/> MTBE <input type="checkbox"/> by 8015M/8020 Methanol by 8015M				
Client ID / Field Point	Lab. No.	Date	Time	Matrix	Anions: F <input type="checkbox"/> Cl <input type="checkbox"/> Br <input type="checkbox"/> SO <sub>4</sub> <input type="checkbox"/> NO <sub>3</sub> <input type="checkbox"/> NO <sub>2</sub> <input type="checkbox"/> PO <sub>4</sub> <input type="checkbox"/> O & G <input type="checkbox"/> pH <input type="checkbox"/> TSS <input type="checkbox"/> SC <input type="checkbox"/> TOC <input type="checkbox"/> TRPH <input type="checkbox"/> D <input type="checkbox"/> Dissolved <input type="checkbox"/> Total <input type="checkbox"/> STLC <input type="checkbox"/> TCLP <input type="checkbox"/>				
TB-01	47813-001	2/8/06	1020	3	EDD Report <input checked="" type="checkbox"/> EDF Report <input type="checkbox"/> Plating <input type="checkbox"/> LUFT-5 <input type="checkbox"/> RCRA-8 <input type="checkbox"/> PPM-13 <input type="checkbox"/> CAM-17 <input type="checkbox"/>				
MU-11	602		1045	X					
MU-10	603		1130	X					
MU-12	604		1205	X					
MU-11	605		1235	X					
MU-8	606		1305	X					
MU-5	607		1335	X					
MU-5	608		1055	X					
MU-3	609		1135	X					
MU-4	610		1215	X					
MU-2	611		1300	X					
MU-1	612		1340	X					
RJ-02	613		1400	X					
Received by:		Date:	Time:	Special Instructions or Comments					
Relinquished by:		Date:	Time:	Please send copy of COC w/ invoicing to Mr. Brian Culver					
Received by:	Michelle	2/10/06	1110						
Relinquished by:		Date:	Time:						

# Entech Analytical Labs, Inc.

## Chain of Custody / Analysis Request

3334 Victor Court  
Santa Clara, CA 95054  
(408) 588-0200  
(408) 588-0201 - Fax

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Attention to:	John Walsh		Phone No.:	510 469 3561		Purchase Order No.:	Invoice to: (If Different)	
Company Name:	Clemson Cole		Fax No.:	510 337 3994		Project No.:	Mr. Brian Culver	
Mailing Address:			Email Address:			Company:	Phone:	
City:	17th & Atlantic Ridge		State:	CA		Project Name:	Safety-Kleen Systems	
City:	Alameda		Zip Code:	94501		Project Location:	2210 Rohnest Park Rd N 3rd Street	
Sampler:	LRC 55		Field Org. Code:			GC/MS Methods	Quote No.:	
Global ID:	Tble097001860		Turn Around Time			GC Methods		
Order ID:			Sample			General Chemistry		
Client ID / Field Point	Lab. No.	Date	Time	Matrix	No. of Containers	Remarks		
WV-1	H813-014	2/14/04	0500	U	3	<input checked="" type="checkbox"/> EDD Report		
WV-4	015	2/14/04	0505	U	3	<input type="checkbox"/> EDF Report		
WV-6	016	2/14/04	0515	U	3	<input type="checkbox"/> Plating		
WV-3	017	2/14/04	0520	U	3	<input type="checkbox"/> LUFT-5		
WV-2	018	2/14/04	0520	U	3	<input type="checkbox"/> RCRA-8		
WV-7	019	2/14/04	0530	U	2	<input type="checkbox"/> PPM-13		
WV-1	020	2/14/04	0530	U	3	<input type="checkbox"/> CAM-17		
<b>Special Instructions or Comments</b> <input checked="" type="checkbox"/> Please send invoice and a copy of COE to Mr. Brian Culver								
Relinquished by:	Received by:	Date:	Time:	<input checked="" type="checkbox"/> EDD Report <input type="checkbox"/> EDF Report <input type="checkbox"/> Plating <input type="checkbox"/> LUFT-5 <input type="checkbox"/> RCRA-8 <input type="checkbox"/> PPM-13 <input type="checkbox"/> CAM-17				
Relinquished by:	Received by:	Date:	Time:					
Relinquished by:	Received by:	Date:	Time:					

**APPENDIX C**

**ACCEPTANCE-REJECTION CRITERIA**

## **ACCEPTANCE - REJECTION CRITERIA**

The EPA has established acceptance-rejection criteria for duplicate and replicate samples for the analysis of inorganic compounds ("Laboratory Data Validation - Functional Guidelines for Evaluating Inorganic Analyses", 1988). These criteria were then modified for the analysis of VOCs. To determine whether duplicate or replicate sample results are acceptable, the relative percent difference (RPD) is calculated.

The RPD is defined as:

$$(\left| X - Y \right| / \text{Average of } X \text{ and } Y) * 100; \text{ or}$$
$$(\left| X - Z \right| / \text{Average of } X \text{ and } Z) * 100$$

X = primary sample result

Y = duplicate sample result

Z = replicate sample result

A duplicate or replicate sample result meets the acceptance criteria if:

- the relative percent difference (RPD) is below 20 percent. (If the RPD falls between 20 and 50 percent, the data is accepted but the percent difference is noted. If the RPD exceeds 50 percent the data is rejected.); and
- the sample concentration is five times higher than the quantitation limit. (The quantitation limit is provided by the analytical laboratory for each compound and is typically 2 to 5 times the method detection limit of the specific analysis.)

Since relatively small differences between low VOC concentrations will result in high RPDs, the criteria are not applied to concentrations below 10 parts per billion.